

1895



A. B. Davis

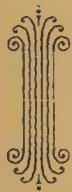
W. S. Davis

1895



# Roses . . .

... Illustrated and . . .  
Descriptive Catalogue



Chrysanthemums . . .  
Dahlías, Geraniums  
Carnations, Palms . . .

A Select List of Greenhouse and Bedding Plants

# E. B. Davis & Son,

Purcellville, Virginia.



Established 28 Years.



Reference, by permission:  
PEOPLE'S NATIONAL BANK,  
Leesburg, Va.

# OUR SPECIAL COLLECTIONS OF PLANTS.

No Further Reduction will be Given on these Collections.

## 60 Cents

WILL BUY any one of the collections enumerated below, delivered safely by mail, postpaid, to any address.

These collections are all made up of fine, strong plants, of the best varieties, and are marvels of cheapness. We can afford to sell them so cheaply only by growing these sorts in immense numbers. **The choice of varieties must invariably be left with us**, the purchaser simply naming the number of the set or sets desired. Every plant is entirely distinct.

We have received many testimonials concerning the pleasure which these collections have given our customers, and each year increases the demand for them 50 per cent. When ordered by express, we send larger plants than it is possible to send by mail.

### Our Selection, No Duplicates, and Every Plant Labeled.

No. 1.	12	Everblooming Roses, 12 kinds.
" 2.	6	" " 2 Hybrid Perpetual, 2 Climbers.
" 3.	6	" " 6 Heliotropes.
" 4.	6	" " 6 Chrysanthemums.
" 5.	12	Chrysanthemums, early kinds.
" 6.	12	" late kinds.
" 7.	12	" 6 early and 6 late kinds.
" 8.	20	assorted Giant Pansies.
" 9.	18	Verbenas, best assorted.
" 10.	20	Tom Thumb Nasturtiums, assorted colors.
" 11.	12	Begonias, all different.
" 12.	18	Coleus (all one kind, or all different, as preferred).
" 15.	5	Abutilons, 5 Lantanas, 1 Impatiens Sultani, 1 Pilea.
" 16.	6	Single Geraniums, 6 Double Geraniums.
" 17.	4	Single Geraniums, 4 Double Geraniums, 4 Scented Geraniums.
" 18.	12	Cannas.
" 19.	6	" 3 Caladiums.
" 20.	7	Tuberoses, 7 Gladiolus.
" 21.	12	Dahlias, best assorted.
" 22.	6	" 3 Tuberoses, 3 Gladiolus.
" 23.	20	Best Ass't'd Aster Plants.
" 24.	6	New Roses.
" 25.	6	Coleus, 6 Pansies, 6 Verbenas.
" 26.	18	Bedding-plants, good assortment.
" 27.	15	Basket-plants, good assortment.
" 28.	13	Carnations, fine assortment.
" 29.	10	Rex Begonias, fine assortment.
" 30.	10	Asters, 10 Pansies.
" 31.	12	Heliotropes.
" 32.	18	Salvias, assorted.
" 33.	12	Fuchsias, assorted.
" 34.	12	New Double Fringed Petunias, assorted.
" 35.	12	Violets, assorted.



*Solanum azureum.* (For description, see page 38.)

# Greeting . .

.. Spring of 1895 ..

## To all our Friends and Patrons.



N PRESENTING to you this, our Annual Collection of Plants and Bulbs, of which we have an immense stock in the best possible condition, it affords us pleasure to state that the past year has been a prosperous one, which is due to the extensive patronage with which we have been favored in the past. In filling all orders the coming season, we shall use great care, and fill with that which will be satisfactory, and give satisfying results.

Our collection of Roses is made up of the choicest varieties in cultivation, as are also our collections of miscellaneous plants. We have added new varieties in various departments, which we have tested, and can recommend for their promising merits.

In submitting these pages, we ask for a continuation of your patronage, and return our thanks to all who so kindly sent us orders, and for the many letters we have received, telling us of the success obtained with our flowers. From those who have not yet given us an order, we solicit a trial, assuring all that we will do our utmost to please.

Wishing you a prosperous year,

Very respectfully,

A. B. DAVIS & SON.



## A Few Important Items.

In filling the orders of so many hundreds of customers, it is to be expected that in such a varied business errors will sometimes occur; but we wish to say to any customer who has found that any part of our stock has not proved as represented: Kindly mention it when you forward your order for this season, and it will be made entirely satisfactory to you. Relying upon the healthy condition as well as the genuineness of our stock, it has been our constant aim so to deal with our customers that they may continue to favor us with their orders, as well as recommend us to their flower-loving friends; and they may certainly rely upon our efforts to give satisfaction in every instance. In other words, we propose to send out none but perfectly healthy plants, true to name, and packed in the most careful manner. As further proof of our desire to act conscientiously and justly, we request to be notified immediately of any error on our part, that we may rectify it without delay.

We have reduced our system of packing plants forwarded by mail to such perfect order that we can safely fill orders from any part of the United States and Canada, and guarantee that plants shall arrive in excellent condition. Our mailing-size plants are strong and well-grown, and will start to grow at once without coaxing. When our customers can afford it, it is better to have plants shipped by express, as we can often send larger plants, and put in more plants gratis when the order is to be sent by express.

Plants received by mail should be placed in tepid water for 30 minutes before the moss is removed from their roots.

New low express rate. We call your attention to the new low express rate, which is a reduction of 20 per cent. from the regular merchandise rate, at which plants have been expressed heretofore; and also, that packages of less than 100 lbs. are billed at 100-lb. rates.<sup>2</sup>

We deliver all plants free of charge at Purcellville, a station on the W., O. & W. division of the R. & D. R. R., or at Brunswick, a station of the B. & O. R. R.

All remittances should be made by Registered Letter or by Post-Office Money Order, drawn to the order of A. B. Davis & Son, payable at Purcellville Post-Office, Va.

Always use the Order-Sheet, as it enables us to fill your order with despatch and accuracy.

**No** Orders for less than 60 cents' worth of plants and flowers will not be filled, unless 10 cents additional to the price of the plants be sent to pay postage by the person ordering. A 60-cent order requires as much trouble in handling, and nearly as much postage, as an order for two or three dollars' worth.

## Club Orders.

Although our prices are exceedingly low, considering the quality of the plants furnished, yet we offer the following inducements to all who exert themselves in our behalf by soliciting their friends and neighbors to unite with them in ordering plants of us, thus increasing the amount remitted. By this arrangement, any one desirous of obtaining a few plants, who does not wish to spare the money for the purpose, can readily obtain them free of cost by spending a little time in soliciting orders of friends and neighbors, and sending the orders to us as early as possible, in one list. Each person's order will be selected as directed and tied up separately, so that there will be nothing to do when the club's package arrives but to deliver the bundles.

We therefore offer the following liberal terms to those who will obtain orders—said orders to be taken at regular price per single plant or bulb in Catalogue. It will, of course, be understood that these additional plants go to the person who gets up the club, so that the club-raiser's name should always be signed.

**Please note:** We wish to be plainly understood that our special plant collections, plants quoted at reduced rates for 2, 3, 6, a dozen or a hundred of the same kind, are not included in club rates. Only plants ordered at the price per single plant are entitled to the discounts enumerated below.

## Special Rates to Customers and Club-Raisers.

### Mail Orders.

Purchaser's Choice from Catalogue at Price per Single Plant or Bulb.		
For a remittance of \$1.00 you may select plants priced at . . . . .		\$1.10
" " " 2.00 "		2.35
" " " 3.00 "		3.75
" " " 4.00 "		5.20
" " " 5.00 "		6.75
" " " 8.00 "		11.20
" " " 10.00 "		14.50

### Express Orders.

Plants under this head go by Express at the Purchaser's Expense, and are Purchaser's Choice from Catalogue at Price per Single Plant.

For a remittance of \$1.00 you may select plants priced at . . . . .		
" " " 2.00 "		\$1.15
" " " 4.00 "		2.75
" " " 6.00 "		6.00
" " " 8.00 "		9.00
" " " 10.00 "		14.00
" " " 15.00 "		20.00
" " " 20.00 "		30.00
		40.00

**No** Individual orders for any of the preceding amounts will be entitled to the same premium as club orders.

When plants are ordered by mail, we prepay postage, delivering the plants free of all expense to any part of the United States. We guarantee the plants to be in good condition when received.

We pack plants to be shipped by express in light wooden boxes, made for the purpose, in order to make express charges as light as possible.

Address all orders, remittances and letters to

**A. B. DAVIS & SON,**

Purcellville, Loudoun Co., Va.



# The Cultivation of Roses.

**N**SUBMITTING our revised list of Roses to our customers, we feel justified in saying that our plants this season are the largest and finest we have ever offered. The flattering letters received from many of our patrons as to the satisfactory results obtained from our stock have made us feel that our efforts to send out good and reliable plants are appreciated. We make the Rose our great specialty, and in the past season we have taken special pride in this, the Queen of Flowers. We are now supplying thousands of our flower-loving friends with Roses which may be used in many ways to great advantage. A more beautiful object can hardly be imagined than a hedge of Roses in full bloom. Avenues of Roses may be formed by a hedge on each side of a walk, and nothing could be more charming, especially where the plants can be kept always growing and blooming, as in the South. One of the most satisfactory methods of planting Roses, and the one most practical, is in beds or masses. A bed of 100 Roses in bloom will form a sheet of dazzling brilliancy that can hardly be surpassed. For this purpose the freest-blooming varieties of Hybrid Perpetuals and the Everblooming class should be selected. When these are mixed in the same bed, the Hybrid Perpetuals should be planted in the center, surrounded by Bourbons and Teas, and the whole edged with Chinese or low-growing Teas.

**Preparation of the Ground.** Roses will grow in any fertile ground, but are much improved in bloom, fragrance and beauty by rich soil, liberal manuring and good cultivation. The ground should be subsoiled and well spaded to the depth of a foot or more, and enriched by digging in a good coat of cow manure or any fertilizing material that may be convenient. Renew old beds with decayed sods taken from old pasture land.

**Planting.** When the ground is thoroughly prepared, set the plants slightly deeper than they were before, spread the roots out evenly in their natural position, and cover them with fine earth, taking care to draw it closely around the stem, and pack it down firmly with the hand, as it is very important that the earth be tightly firmed down on the roots. Always choose the most favorable time for planting in your own locality. Roses can be planted as soon as convenient after frost is over. They can be sent with entire safety, regardless of the season. Always select an open, sunny place, exposed to full light and air.

**Watering.** If the ground is dry when the Roses are planted, water thoroughly after planting, so as to soak the earth down below the roots, and, if hot or windy, it may be well to shade them for a few days. After this not much water is required, unless the weather is unusually dry. Plants will not thrive if kept too wet without the most perfect drainage.

**Pruning.** In most seasons it is best to prune established plants of hardy Roses in March. Tender varieties (such as Tea Roses) and newly planted Roses may be left until a month later. As a general rule close pruning produces quality and long pruning quantity of bloom. Climbing Roses should not be cut back; the tips of the shoots only should be taken off, and any weak or unripe shoots cut out altogether.

**Fall Treatment.** In the fall Rose beds should have a good dressing of stable manure, or any fertilizing material that is convenient. Winter rains will carry the strength down to the roots, and the remaining matter makes a nice mulch, which, in many places, is all the protection that is necessary. In very cold localities it is a good plan to cover the beds all over from 3 to 6 inches deep with old sods, fresh earth, or coal ashes. Where the winters are not very severe, tender Roses may be covered with clean rye straw, forest leaves, or evergreen branches, but care must be taken not to make the covering too thick; it should permit considerable circulation of air and should not retain water, and nothing should be used that will ferment, heat or rot. The object of covering is not to keep the plants warm, but to break the force of sudden and violent weather changes, particularly in March, when the plants should be protected from the sun rather than cold, the sudden thawing of the frozen wood being the cause of injury.

**Winter Treatment.** Whatever covering is used, it should not be put on till late in the season, when the plants are well matured and severe weather is close at hand; moderate freezing is not injurious. It should be understood that a certain degree of growth and development is necessary to enable even hardy Roses and plants to bear northern winters. If newly planted just before cold weather, they can not bear the winter. They must be planted early enough in the season to make considerable growth and get well established before cold weather begins, otherwise they will most likely be winter-killed, in spite of any protection that can be given. In places where the winters are not very severe, many varieties of Everblooming Roses are near hardy, and we think the best way to treat them is to leave all in the open ground, and give whatever covering may be convenient.

**When to Uncover the Plants.** Do not uncover in the spring until frost has left the ground and there is a prospect of reasonably settled weather. When uncovered the plants should be carefully pruned, and the beds dug and raked.

## OUR ROSES ARE STRONG PLANTS ON THEIR OWN ROOTS.

(The Sizes We Offer.)

Although we make a specialty of the Rose, still we waste no space on worthless sorts, but from the endless list of varieties grown, have selected only such as we have tested thoroughly, and found to possess special merit in color and vigor of growth. We offer our Roses so cheaply that many who receive our Catalogue for the first time write to ask us if our Roses are well-rooted, as they do not see how we can sell good Roses so cheaply. For the benefit of new customers, we wish to state that our Roses are strong plants, grown in 2½ and 3-inch pots, and are 8 to 15 inches high (the size that most florists catalogue as "Large size, price, 25 cents each"). Our Roses are not forced, but they have been grown strong and vigorous, and will begin growth and bloom almost as soon as planted, as hundreds of letters from our customers testify. We ask a trial of our Roses, and if they do not grow and thrive as we say they will, we will cheerfully refund the purchase price. We grow all our Roses from cuttings, and they are, therefore, on their own roots, so that when killed down the new shoots which sprout up are genuine.

Fine assorted Tom Thumb Nasturtiums and Aster plants, 35 cents a dozen.

# Large Roses for Immediate Effect.

For general planting we recommend our ordinary size of Roses, knowing that with fair treatment they will grow and bloom continually through the season, but as many of our patrons prefer large Roses for immediate effect, we offer a fine stock of many varieties grown in 4 and 6-inch pots; they are from 18 inches to 3 feet high.

## 12 New Roses of Special Merit.

**CRIMSON RAMBLER.** This superb novelty is of the Polyantha class, and was originally received from Japan, and introduced into England in the fall of 1893. The plant is of very vigorous growth, making shoots from 8 to 10 feet during the season, rendering it a charming pillar Rose. It is also magnificent in bush form, and for covering buildings, trellises, etc., it cannot be excelled. One of the striking characteristics of this Rose is its remarkable color, which is of the brightest crimson, which remains undimmed to the end, showing none of the objectionable purplish tint so common in crimson Roses. The flowers are produced in great pyramidal panicles or trusses, each carrying from 30 to 40 blooms, the individual flowers measuring about 1 to 1½ inches in diameter and remaining perfect on the plant for upwards of two weeks with their freshness of color unimpaired. The foliage is bright green and glossy, and contrasts finely with the bright crimson of the flowers. It is exceedingly hardy, having successfully withstood the test in exposed situations of two very severe winters in England. This Rose received Gold Medals from the National Rose Society of England, and the National Horticultural Society of France, the International Horticultural Exposition at Earl's Court, as well as numerous first-class certificates. We consider this the most valuable Rose introduced for years. Price, nice plants, 25 cents each.

**MRS. W. C. WHITNEY.** New American seedling Rose (H. T.), undoubtedly by far the finest variety ever raised in America, and one of the greatest acquisitions ever introduced. Color, beautiful shade of clear deep pink, with a fragrance distinct from any other known variety—a combination of Lemon Verbena, Heliotrope and the old favorite Rose "Centifolia." The flowers are large, full and elongated; many of them can be cut with stems 2 feet long, with extra fine, handsome foliage. It is also an exceedingly free-flowering variety, of strong, vigorous growth, and every shoot produces a Rose. It produces one-third more flowers than "Bon Silene" from the same space. It won the "Mrs. Whitney Cup" at Madison Square Garden, New York, in 1892; a silver medal at the Philadelphia show, spring of 1893; a silver medal at the New York show, fall of 1893; First-class Certificate of Merit at Washington, D. C., and Springfield, Mass., fall of 1893, and was also awarded the World's Columbian Medal and Diploma at Chicago, where it was blooming all summer in the New York Florists' Club exhibit. 50 cents each.



Crimson Rambler.

**CHRISTINE DE NOUE.** (The Double Papa Gontier.) This beautiful new red Tea is a very charming Rose, and promises to be one of the best of recent introduction. It is particularly valuable because red has been a very scarce color among Tea Roses, and this one seems exceptionally fine. It is a splendid grower, making a large-sized, graceful bush, with bright, deep green foliage. A constant and very free bloomer. The flowers are well borne up on stems, and are usually large and handsome. Destined to great popularity. 20 cents each.

**SENATOR McNAUGHTON** (White Perle des Jardins). This fine white Rose originated with Mr. Jos. Bevis, of Philadelphia, as a sport from Perle, and is a grand variety. In foliage and growth, it is identical with Perle; the flowers are of the same form and size, while the color is an ivory-white of great purity. No collection is complete without it. 40 cents each.

**AUGUSTINE HALEM.** (H. T.) Extra large and handsome, full, well-developed buds and flowers, having good, thick, wax-like petals of excellent substance; color clear, bright rosy red, verging to deep, rich crimson; very beautiful; nice, erect habit of growth; clean and healthy, with good, substantial foliage; the color is remarkably clear and handsome; a constant and profuse bloomer; very fragrant and very satisfactory to the lover of Roses. 20 cents each.

**MAD. C. TESTOUT.** (H. T.) A grand rose of the La France type, but larger. It is a clear pink in color. There is nothing else in the Rose line that can approach it in color, and the flowers are as large as Baroness Rothschild, and it is as free a bloomer as La France. It creates a sensation wherever shown. 20c. each, 4 for 60 cents; 2-year-old plants, 50 cents.

**KAISERIN AUGUSTA VICTORIA.** (H. T.) A German variety, and one of great interest; color pure ivory white. A large, full flower, magnificent in bud. Stems long and bearing large, strong canes, with handsome foliage. This is one of the finest white Roses that has been introduced for many years. 15c. each, 5 for 50 cents; 2-year-old plants, 40 cts. each.

**MAD. ELIE LAMBERT.** (Tea.) Extremely free in bloom and vigorous in growth; the flower is globular and cup shaped; the outer petals are pure white, while the center is a beautiful rosy flesh color. This Rose comes very highly recommended, the texture and color being especially admired. 15 cents.

**ELIZA FUGIER.** (Tea.) A seedling from Niphethos, which it greatly resembles in form of bud, while the color is deep cream, sometimes edged with pink. It is very free in bloom, and has handsomer foliage and better habit than the parent. Almost sure to prove a good forcing variety. 25 cents.

**MAURICE ROUVIER.** (Tea.) Of remarkable vigor for a Tea Rose; flower of enormous size and quite double, splendid form; soft, tender rose, shaded and variegated with red. 15 cts., 4-inch pots, 25 cents.

**NEW TEA ROSE, MAMAN COCHET.** One of the very best new Roses of the season. It is of strong, vigorous growth, with rich, healthy foliage; the flowers are large, of perfect form, and borne on long, stiff stems. The color is of a deep rose-pink, the inner side of the petals being of a silvery rose. 35 cents.



Kaiserin Augusta Victoria.



Mad. C. Testout.

## New Rose, "Champion of the World."

This is, in all-round good qualities, the grandest Ever-blooming Rose in cultivation.

**A Champion Bloomer.** It begins to bloom as soon as potted from the propagating bench, and is always in full bloom. Plants which have bloomed all summer in the garden may be potted in the autumn, and will immediately start new growth and bloom profusely all winter in windows. Returned to the garden in the spring, they will again bloom all summer, without intermission. This Rose is truly a perpetual bloomer, never being without flowers.

**Champion of Hardiness.** Though a perpetual bloomer, it is as hardy and robust as an oak, standing the severe winters of Vermont, where it originated, in the open ground, without the slightest protection, and beginning its season of bloom earlier than any other Rose.

**Champion in Vigor.** It is the most robust and vigorous Rose in cultivation, for its handsome, rank foliage has never been known to mildew under any condition.

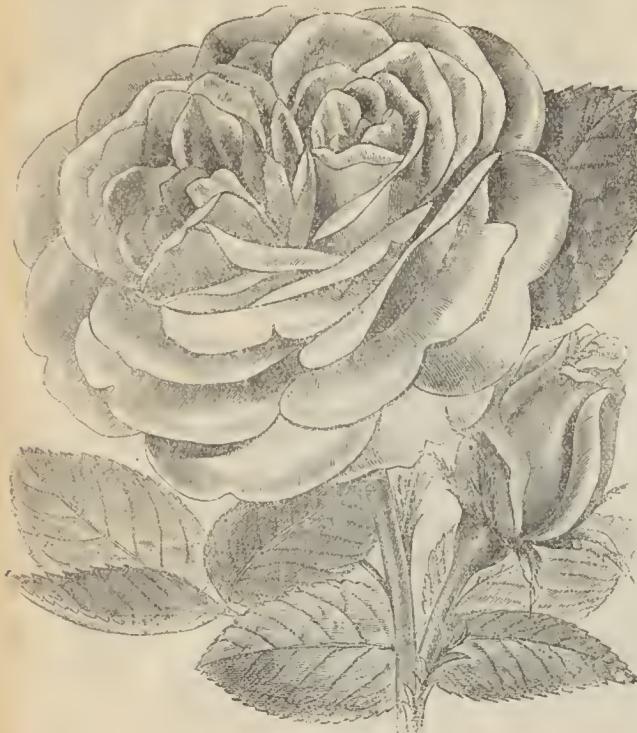
**Champion in Fragrance.** It has the most delightful and powerful Rose fragrance.

**Champion in Form and Color.** Its blossoms are perfectly double to the center, and of the most perfect shape, both in bud and blossom, while its color is a rich, deep rosy pink, darker and richer than Hermosa, and a shade the delicate richness of which is seldom seen. Its size is very large for an Everbloomer; the flowers are often as large and fine as those of La France.

To induce all to grow this valuable Rose, we offer strong plants at only 10 cts. each, 75 cts. per doz. Large plants from 4-inch pots, 15c. each, \$1.25 per doz.; 2-year-olds, 30c.

## Everblooming Roses.

We do not offer as extensive a list of Everblooming Roses as many florists, but it is a select list, from which all but really excellent varieties have been culled, as there is not a poor or undesirable sort in it.



*Bon Silene.*

**Augustine Guinoiseau** (White La France). The best recommendation we can give to this magnificent new Rose is to say that it is a white La France, with just a breath of rose-tinted blush delicately clouding the depths of its broad, luxuriant petals. The buds and flowers are extra large, very full and finely formed, and delightfully perfumed ; the plant blooms all through the season. 15 cts. each, 2 year-olds, 40 cts.

**American Beauty.** (H. T.) Very large double flowers of a deep crimson color, and highly fragrant. Strong plants 20 cts.; 2-year-olds, 50 cts.

**Archduke Charles.** (Bengal) Brilliant crimson scarlet, shaded with violet. 10 cts.

**America.** (Climbing Tea.) An old Noisette Rose, of strong and vigorous growth, very large and double ; creamy to coppery yellow. 15 cts.; 4 inch pots, 15 cts.

**Archduchess Isabella.** (Tea.) Rosy carmine, changing to amaranth. 10 cts.; 4-inch pots, 15 cts.

**Azrippina.** (Bengal) Rich, velvety crimson. A grand bedder. 8 cts.

**Adrienne Cristophle.** (Tea.) Shaded with apricot, citron and fawn. 10 cts.

**Aline Sisley.** (Tea.) Violet rose ; a fruity, pleasant fragrance. 10 cts.; 4-inch pots, 15 cts.

**Andre Schwartz.** (Tea.) Beautiful crimson ; a free-flowering variety. 10 cts.; 4-inch pots, 15 cts.

**Beauty Inconstant.** (Tea.) Color bright capucine red, shaded and lined with deep carmine and bright yellow. The colors are variable, and often upon a single plant there are what to the casual observer would be three different varieties of Roses. Flowers semi-double, buds long, well formed. 20 cts. each.

**Bridesmaid.** This new Rose retains all the good qualities of its parent, Catherine Mermet. The buds are of exquisite shape and color, and are borne on long stems. The color is the most beautiful pink imaginable. Strong plants, 15 cts.

**Bougere.** (Tea.) Bronzed pink, tinged with lilac. Large and full. 10 cts.; 4-inch pots, 15 cts.

**Baronne H. de Loew** (Naboomand). A strong-growing dwarf Tea Rose, flowering in clusters ; silvery rose, shaded with yellow at center, reverse of petals bright rose. 10 cts.

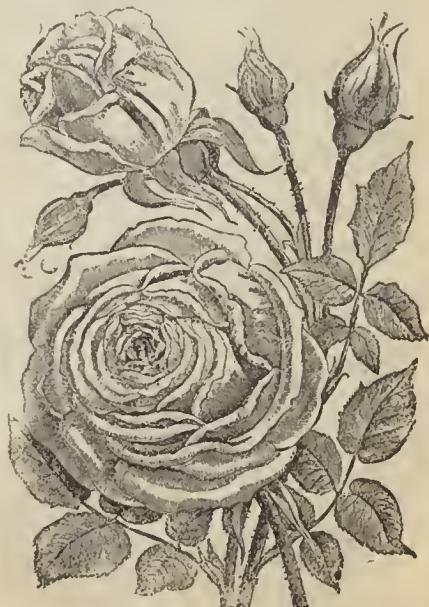
**Bon Silene.** (Tea.) Deep salmon-rose, illumined with carmine ; a very free-blooming Rose. 10 cts.; 4 inch pots, 15 cts.; 2-year olds, 35 cts.

**Clothilde Soupert.** This is a strong, vigorous grower. The flowers are large, double and beautiful in form, on the style of that beautiful Rose, "Ball of Snow." They are borne in sprays, and the color blends from soft shell-pink to pure satiny white ; flowers of both these colors are produced on the same plant at the same time. 10 cts.; 2 year-olds, 40 cts.

**Climbing Perle des Jardins** (New). Same as the grand old Perle des Jardins, and equally good in every way, but of vigorous climbing habit ; valuable for training to greenhouse rafters, walls, etc. 20 cts.

**Climbing Nipheto.** The bloom is identical with that of the old Nipheto, having the same long, pointed, pure white buds, but the plant is of climbing habit. 20 cts.

**Comtesse de Labarthe.** (Tea.) We have here, in one Rose, almost all the desirable qualities—exquisite perfume and beautiful coloring—a soft, light rose, with heavy shading of amber and salmon. 10 cts.; 4 inch pots, 15 cts.; 2 year-old, 35 cts.



*Climbing Perle des Jardins.*

**Catherine Mermet.** (Tea.) The name is a synonym for all that is delicate and beautiful in a Rose. The buds are inimitable, faultless in form, and charming in their every shade of color, which ranges from the purest silvery rose to the exquisite combination of yellow and rose which illuminates the base of the petals. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Comtesse Anna Thun.** (Tea.) A strong, bushy grower, with flowers freely produced on short, stiff stems; shows the characteristics of a good bedder. The flowers are of immense size and of lovely and perfect form; beautiful citron-yellow, with coppery peach center, shading to orange-salmon and silvery pink, the colors blending finely; sure to give entire satisfaction. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Comtesse de Frigneuse.** (Tea.) In freedom of bloom second to none; leafage finely colored; buds long and pointed; color pure, golden; highly perfumed. A Rose of great merit, and one that will please all; as a yellow Rose it stands almost equal to Marechal Niel. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 40 cts.

**Climbing Devoniensis.** Bloom is exactly like the Devonensis, and a rapid and vigorous climber. 15 cts.; 2-year-olds, 40 cts.

**Climbing La France.** (New.) Same as the grand old La France, only it is a climber. 35 cts.

**Cornelia Cook.** (Tea.) The buds are of immense size, and are borne high up on massive stems; their round, full, heavy form carries an air of grace and dignity quite unusual. The flowers are of clearest, snowiest white. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Camoens.** (H. T.) A magnificent Rose; flowers very large and full; china rose, suffused with pale yellow, passing to white, and flushed with carmine; very fragrant and fine. 10 cts.



Catherine Mermet.



Cornelia Cook.

**Comtesse Riza du Parc.** (Tea.) : : : softly tinged. 10 cts.; 4-inch pots, 15 cts.

**Chromatella, or Cloth-of-Gold.** (Climbing Tea.) A grand Rose for the South; clear bright yellow, very sweet and beautiful. It blooms rather sparingly, but makes up for this deficiency by its extraordinary beauty. 10 cts.

**Celine Forestier.** Pale sulphur yellow; large, full flowers, perfectly double; a fine bloomer and good grower; one of the best of its class. 10 cts.

**Chas. de Thezillat.** (Tea.) Robust, hardy and very vigorous in growth. Flowers large, finely formed, globular and imbricated; superb creamy yellow, center shaded with silvery chamois. 8 cts.; 4-inch pots, 15 cts.

**Coquette de Lyon.** (Tea.) We have no yellow Rose that blooms so freely as this canary yellow; delicious perfume; fine form. 10 cts.; 4-in. pots, 15c.; 2-year-olds, 35 cts.

**Clement Nabouann.** (Tea.) Coppery rose, tinged with crimson. 8 cts.; 4-inch pots, 15 cts.

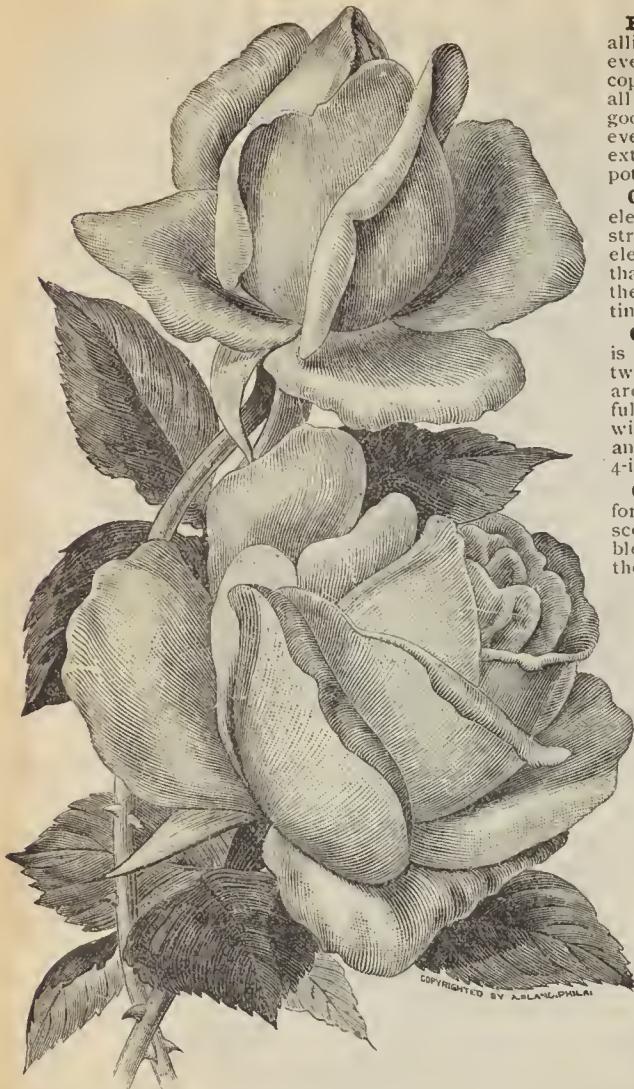
**Duchess of Albany.** (H. T.) This novelty is similar to La France, but deeper in color, more expanded in form, and larger; flowers deep, even pink, very large and full, and highly perfumed; in all respects a Rose of first quality. 15 c.; 4-inch pots, 20c.

**Devoniensis.** (Tea.) A large creamy white Rose, not very double but very free-blooming. It forms long, creamy buds, with the most delicate blush on the edge of petals. 10 cts.; 4-inch pots, 20 cts.

**Dr. Grill.** (Tea.) Large, well-formed flowers of coppery yellow, with a fawn-rose reflex, back of the petals shaded china-rose; an entirely new color. A vigorous grower and very free bloomer. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Duchess of Edinburgh.** (Tea.) Remarkable for its beautiful color, which is of the most intense glowing crimson; lovely buds. 10 cts.

**Douglas.** (Bengal.) Dark cherry red, rich and velvety; large and full. 10 cts.; 4-inch pots, 15 cts.



Francisca Kruger.

**Duchesse de Brabant.** (Tea.) Soft, rosy flesh, changing to deep rose. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Edward Gontier.** (Tea.) We cannot praise this Rose too highly. It is beautiful and highly satisfactory in every way. The buds are creamy yellow, with rosy buff center, passing to apricot, delicately shaded with scarlet crimson. Pretty and sweet. 10 cts.; 4-inch pots, 20 cts.; 2-year-olds, 40 cts.

**Etoile de Lyon.** (Tea.) The flowers are very large, double and full, and deliciously fragrant; a beautiful chrome-yellow, deepening at the center to pure golden yellow; each bud is a gem. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Ernest Metz.** (Tea.) Large, full flowers, with long, pointed buds; clear satiny pink, edged with blush, and flamed with crimson. 15 cts.

**Esther Pradel.** (Climbing Tea.) Lovely pure white buds; flowers of medium size, full and sweet; a profuse bloomer. 10 cts.

**Francisca Kruger.** This Rose is closely allied to Catherine Mermet, and resembles it in everything save color. In its shading of deep copper yellow it stands unique and distinct from all other Roses; the flower, when open, is of good size and very symmetrical. To induce everyone to buy this grand novelty we offer extra-fine large plants at only 10 cts.; 4-inch pots, 15 cts.

**Grace Darling.** (Tea.) One of the most elegant Roses in cultivation. The plant is a strong, vigorous grower; flowers porcelain-rose, elegantly shaded with a rich, decided crimson, that never quite obscures the ground of yellow; the colors seem to stand out separate and distinct. Very sweet; a beauty. 15 cts.

**Golden Gate.** (Tea.) This beautiful Rose is the product of Safrano and Cornelia Cook, two noted and valuable varieties. The flowers are large, of good substance, very double and full; rich, creamy white, tinged and shaded with fine golden yellow; petals large and broad, and frequently bordered with clear rose. 15 cts.; 4-inch pots, 20 cts.; 2-year-olds, 40 cts.

**Gloire de Dijon.** (Climbing Tea.) Noted for the great size of its flowers, its delicate tea scent, and its exquisite shades of color, being a blending of amber, carmine and cream; one of the finest Roses. 15 cts.; 2-year-olds, 40 cts.

**Golden Chain (Reve d'Or).** A beautiful Tea Rose; for pillars, being a strong climber; orange-yellow or deep saffron. 10 cts.

**Henry M. Stanley.** (Tea.) This fine new Everblooming Rose was raised from Mad. Lombard and Comtesse Riza du Parc, and is recommended as charming variety of unusual beauty and permanent value. The color is a rare shade of amber-rose, delicately tinged with apricot-yellow toward the center, reverse of petals clear buff-rose. The flowers are of good substance, extra large, finely formed, and very full and fragrant. 10 cts.; 4-in. pots, 15c.

**Hermosa.** (Bourbon.) An old and well-known favorite pink Rose. 8 cts.

**Homer.** (Tea.) Soft, clear rose, with a salmon shade; splendid. 8 cts.; 4-inch pots, 15 cts.

**Isabella Sprunt.** (Tea.) Equal in all respects to Safrano, from which it is a sport; luxuriant in growth, and gives its long lemon-yellow buds in profusion. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**J. B. Varrone.** (Tea.) A strong vigorous grower, with double flowers of good form; in varying shades of china-rose and bright, silvery carmine tint, with center of soft yellow. A charming flower. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Jeanne Guillaumetz.** (Tea.) A beautiful new Rose, of medium to large size, with broad, shell-like petals; well filled to the center. Color pale, coppery yellow or old gold, beautifully toned with canary and suffused with delicate blush; reverse of petals orange-red. A fine variety. 10 cts.

**James Sprunt.** (Climbing Bengal.) A grand Rose; deep cherry red; medium size, full, very double and sweet; a strong grower and profuse bloomer. 10 cts.

**Jean Pernet.** (Tea.) Light yellow, suffused with salmon; beautiful buds. A magnificent variety. 10c.; 4-inch pots, 15 cts.

**Letty Coles.** (Tea.) One of the loveliest Roses grown, without exception. It is very double and cupped, forming a magnificent, full, open Rose of soft, creamy white, with very bright, rosy carmine center. This variety is a splendid grower, and is, as it deserves to be, a universal favorite. 10 cts.; 4-inch pots, 20 cts.; 2-year-olds, 40 cts.

**Lady Zoe Brougham.** A bright, tawny yellow Rose, after the style of La Capucine, but more double and of better form. It has bloomed finely for us, and we now rank it among our best Roses. 10 cts.

**Louis Richard.** (Tea.) A delightfully tea-scented, rich, coppery rose, changing to buff, shaded with carmine; center sometimes brilliant rosy crimson. 10 cts.; 2-year-olds, 35 cts.

**Luciole.** A Tea Rose of brilliant and extraordinary color; rosy carmine, deep saffron-yellow and yellow bronze are combined in the coloring; bud and flower are large, exquisitely formed. 10 cts.; 4-inch pots, 20 cts.; 2-year-olds, 35 cts.

**La Pactole.** (Tea.) Elegant buds, color pale sulphur-yellow. 10 cts.; 2-year-olds, 35 cts.

**La France.** (H. T.) Silvery rose, changing to pink; very large and full; a constant bloomer, and the sweetest of all Roses; an invaluable variety of great beauty. 15 cts., \$1 per doz.; 2-year-olds, 40c.

**Lamarque.** (Climbing Tea.) Flowers creamy white; splendid climber under glass, and the freest and finest for winter blooming; must be trimmed and trained well. 10 cts.

**La Florifere.** Deep salmon-rose, large and showy; very free-blooming and vigorous. A fine variety for outdoor bedding and massing. 10 cts.; 4-inch pots, 15 cts.

**La Princess Vera.** (Tea.) Pale flesh, changing to salmon. 10 cts.

**Louisa de la Rive.** (Tea.) Flesh white, inclining to a rose center. 8 cts.; 4-inch pots, 15 cts.

**Mrs. George Paul.** This plant has the vigorous habit and handsome foliage of the seed parent, Mad. Isaac Periere, as well as its thoroughly perpetual character. The magnificent guard petals, for smoothness of contour, size and substance are unsurpassed, while the pearly white color, sometimes suffused with peach, is very pleasing. The finest Bourbon offered in many years. Good plants, 20 cts.



*La France.*

In addition, it produces flowers of great substance are unsurpassed, while the pearly white color, sometimes suffused with peach, is very pleasing. The finest Bourbon offered in many years. Good plants, 20 cts.

**Marechal Niel.** (Noisette.) A rose so famous as to need no description. Its magnificent golden yellow buds are worn the world over, and the floral work done without Marechal Niel is usually regarded as lacking a proper finish. The blooms are the perfection of the globular form, and are borne in great quantities; as a climber it is unequalled; rapid in growth, graceful, and has fine foliage. 10 cts.; 4-inch pots, 15 cts.; plants with canes 3 feet high, 25 cts.

**Meteor.** A new Hybrid Tea of superb color; beautiful, velvety crimson, glowing and rich; the buds are very handsome and delightfully fragrant; the plant is remarkable free-blooming. No red Rose ever offered retains its color as does the Meteor. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Medea.** Flowers bright lemon-yellow, with canary-yellow center. Buds very full, with high center; foliage dark and thick, in color like Perle. Buds of immense size and very double, firm and heavy—models of what Tea Rose buds should be. 15 cts.

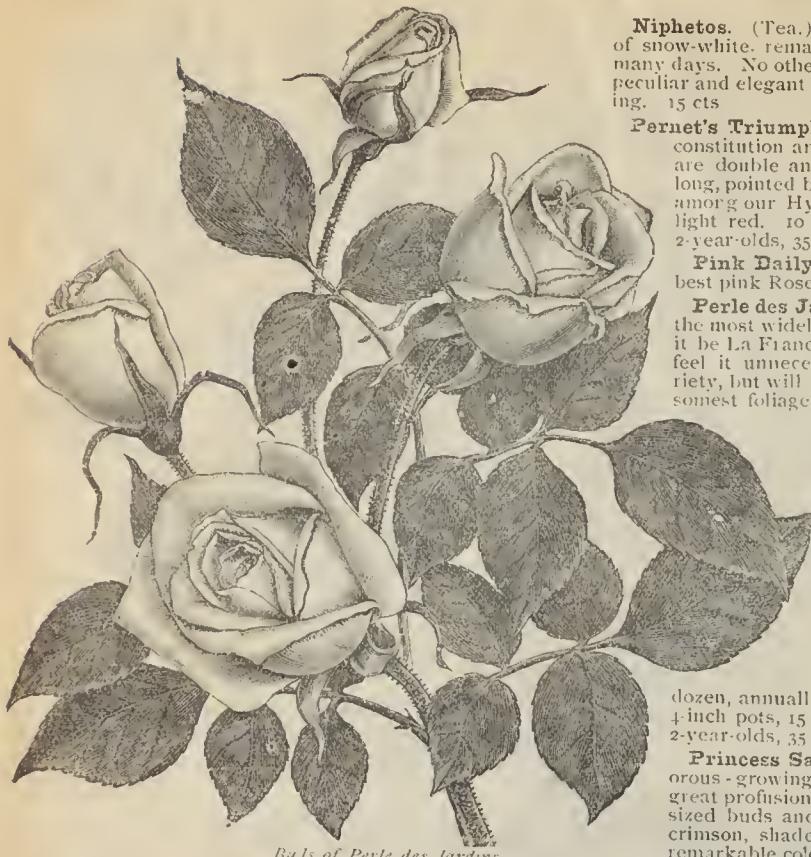
**Marie Lambert.** (Tea.) Pure white. This has been called the White Hermosa, as it resembles Hermosa in form and freedom of bloom, and is quite as valuable. Though no claim has been made for it as a fancy Rose, its persistence in bloom will make it a very popular white variety for bedding or for pots. 8 cts.; 4-inch pots, 15 cts.

**Mad. Hoste.** (Tea.) A strong, vigorous grower with handsome foliage; flowers of extra size, beautifully formed, with large outer petals; color yellowish white, with a deeper buff-yellow shading; the finest Rose of its color on the list. 15 cts.; 2-year-olds, 35 cts.

**Mlle. Claudine Perreau.** (Tea.) A splendid new Rose. The flowers are very large, full and double; the shape is round and beautiful; color beautiful rosy flesh, passing to clear pink on white ground, with rich crimson center. 10c.; 4-in. pots, 15c.



*Marechal Niel.*

Buds of *Perle des Jardins*

**Marion Dingee.** Probably the darkest Tea Rose in existence; flowers a deep brilliant crimson, and very full. A strong grower and profuse bloomer. 15 cts.; 2-year-olds, 40 cts.

**Mad. Marthe du Bourg.** (Tea.) A strong, vigorous grower, with flowers of splendid size, double, of good form; petals large, round, beautifully cupped; white, tinted on edges with soft pink and a touch of lavender, and at the base with delicate yellow. 10 cts.

**Marie Van Houtte.** (Tea.) Pale yellow, edge of petals often lined with rose; well-formed, of good habit, and in every respect a most charming sort. 8 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Mad. Pierre Guillot.** Probably the most showy and attractive Tea Rose of recent introduction. It sends up numerous strong shoots, terminating in buds that for beauty surpass the famous Tulip Rose, Mad. de Watteville. They are large, very double, creamy white, each petal being heavily bordered with bright rose. 15c.

**Mad. Lombard.** (Tea.) Rosy bronze, changing to crimson; extra-fine. 10 cts.

**Mad. Brest.** Rosy red, shaded with crimson; large flowers. 10 cts.

**Mad. Joseph Schwartz.** A lovely Tea Rose; extra large, globular flowers, very full and deliciously sweet; color pure white, elegantly tinged and shaded with pale yellow and rosy blush; an exceedingly beautiful Rose, and a constant and profuse bloomer. 10 cts.; 4-inch pots, 15 cts.

**Marechal Robert.** Full globular flowers, long pointed buds, very double and deliciously sweet; color pure white, faintly tinged and shaded with soft blush and lemon yellow. 10 cts.

**Nipheta.** (Tea.) Graceful, immense buds of snow-white, remaining in perfect form for many days. No other Rose bears buds of this peculiar and elegant form, or that are so enduring. 15 cts.

**Pernet's Triumph.** A new Rose of strong constitution and fine habit. The flowers are double and of heavy texture, with long, pointed buds; it will take front rank among our Hybrid Teas. Color a clear light red. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Pink Daily.** One of the oldest and best pink Roses for the garden. 10 cts.

**Perle des Jardins.** (Tea.) Probably the most widely known of Roses, unless it be La Fiance or Marechal Niel. We feel it unnecessary to describe this variety, but will say that it has the handsomest foliage in the family, very dark green and heavy, while the new growth is deep crimson. No Rose surpasses it in beauty of buds, which are at once globular and pointed in form, with recurving petals. The open Rose is as double and as fine as a hybrid; the color varies with temperature from cream to deep yellow. A great many of our customers buy this beautiful variety by the dozen, annually. 8c. each, 75c. per doz.; 4-inch pots, 15 cts. each, \$1.50 per doz.; 2-year-olds, 35 cts.

**Princess Sagan.** A very strong, vigorous-growing new Rose, flowering in great profusion, and producing medium-sized buds and flowers; bright, velvety crimson, shaded with scarlet; a most remarkable color among Tea Roses. 10c.

**Pierre Guillot.** (H. T.) One of the finest and most valuable Roses in the whole list; bright, velvety crimson flowers, passing to brilliant carmine; large, very double and full, and deliciously scented. 15 cts.

**Mad. Scipion Cochet.** (Tea.) Vigorous in growth, with fine, healthy foliage; flowers large, and can be sent with long stems; petals thick, pale rose, shaded with clear yellow; fine for bedding. 10 cts.; 2-year-olds, 35 cts.

**Mad. Alfred Carriere.** (Noisette.) Extra-large, full flowers, very double and sweet; rich creamy white, faintly tinged with pale yellow; exceedingly beautiful; a strong, hardy grower and free bloomer. 10 cts.

**Mad. Philippe Kuntz.** Flowers borne on stiff, upright stems; very large and double; soft cherry red, passing to salmon and flesh-color. A fine, strong grower. 10 cts.

**Marie Guillot.** The flower is very large, and double to the center; pure white, with occasional tints of lemon in the center. This is the finest white Tea Rose for summer bloom in existence. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Mad. Pauline Labonte.** (Tea.) A splendid Rose, noted for its beautiful buds; the blooms are deliciously fragrant. 8 cts.; 4-inch pots, 15 cts.

**Mad. Cusin.** (Tea.) A very beautiful and striking Rose; bright purplish crimson, with white center elegantly tinged and shaded with yellow. 15 cts.

**Mad. Margottin.** (Tea.) Citron-yellow, with a beautiful peach shading in the center; flowers large and double to the center. 10 cts.; 4-inch pots, 15 cts.

**Mad. de Watteville.** (Tea.) Growth vigorous; flowers very sweet and of shell-like form; creamy yellow, each petal distinctly bordered with bright carmine. 10c.



Papa Gontier.

**Mad. Cecile Berthod.** (Tea.) Beautiful buds, very large, double and full; delicious tea fragrance; deep, clear yellow. 10 cts.

**Mad. Welche.** (Tea.) Color beautiful amber yellow, delicately tinged and shaded with ruddy crimson. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Marie Ducher.** (Tea.) Rich, transparent salmon, with fawn center. 10 cts.

**Mad. Caroline Kuster.** (Tea.) Bright lemon yellow; very large. 10 cts.; 4-inch pots, 15 cts.

**Mad. Falcot.** (Tea.) Deep apricot-yellow; fine orange buds. 10 cts.

**Princess Hohenzollern.** (Tea.) A very strong, vigorous grower, with beautiful foliage, dark and large; flowers very large, more than semi-double—of perfect form; often produced in clusters; bright, deep, satiny red, with a lighter center. 10 cts.

**Papa Gontier.** (Tea.) Large, finely formed buds and flowers, full and fragrant; bright cherry red, passing to rich, glowing crimson; very handsome and striking. 10 cts.; 2-year-olds, 35 cts.

**Rheingold** (Yellow Niphetos). The coloring is entirely new, and resembles in its yellow tint W. A. Richardson. The flowers last well, and the buds are long and oval; color Naples yellow, shaded with orange, passing in the center to deep citron. A beautiful flower of most extraordinary color. 4-inch pots, 10 cts.

**Reine Marie Henriette.** (Climbing Tea.) Sometimes called red-flowering Gloire de Dijon; clear rich crimson, elegantly shaded; flowers large, full and of fine form, very double and sweet; an extra fine sort. 10 cts.

**Souvenir de Wootton.** (Tea.) The finest Ever-blooming red Rose ever sent out. Flowers velvety red, equal to Jacqueminot, with a perfume that cannot be excelled; a showy grower, every shoot containing a flower-bud, making it the most continuous bloomer ever introduced. A full, double Rose, with fine buds. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Striped La France** (Mad. Angelique Veysset). This Rose combines all the good qualities of La France in growth, fragrance, shape of bud and flower; in fact, differs from it in only two points: The plant is freer of bloom than the parent, and the flowers are beautifully striped, the markings being plain and distinct, and the variegation bright rose on a satin-pink ground. Many prefer it to La France, as being a more pleasing shade, if possible. 15 cts.

**Suzanne Blanchet.** (Tea.) Foliage large, erect in growth, with beautiful, very highly colored new shoots. The flowers are similar to the old Provence Rose in shape, and are delightfully fragrant; outer petals clear flesh-white, with deep flesh center; a Rose of decided merit. 8 cts.; 4-inch pots, 15 cts.

**Souvenir de la Malmaison.** (Bourbon.) The blooms are extremely large, quartered and double to the center; rich creamy flesh, changing to lovely fawn, with rose center; exceedingly sweet. 10 cts.

**Sombreuil.** (Tea.) This magnificent variety has immense finely formed flowers of beautiful white, tinged with delicate rose; buds large and full, blooming in clusters. A grand and beautiful Rose when in full bloom. 10 cts.

**Souvenir de Victor Hugo.** (Tea.) A splendid Ever-blooming Rose, introduced from France; large, tulip-shaped flowers, delightfully scented; lovely citron-red, with beautiful amber and fawn shading. 10 cts.; 4-inch pots, 15 cts.

**Solfaterre.** (Climbing Noisette.) Of fine, clear sulphur-yellow; large, double, full and fragrant; an excellent Rose of luxuriant growth. 10 cts.

**Souvenir d'un Ami.** (Tea.) The color is a deep rosy flesh, beautifully shaded with rich carmine; edges and reverse of petals silver-rose, clear and bright; a Rose that will please the most exacting. 10 cts.

**Snowflake.** (Tea.) White; a pure Tea; the freest-flowering white Rose we have ever seen. The flowers are not large, but are fine, both in bud and when in full bloom; it is constantly in bloom. 8 cts.; 4-inch pots, 15 cts.

**Sunset.** Similar to its parent, Perle des Jardins, except in color, which is a rich blending of saffron and orange. Really a superb Rose for outdoor culture or for forcing. 10 cts.; 4-inch pots, 20 cts.; 2-year-olds, 35 cts.

**Safrano.** (Tea.) Bright apricot-yellow, blending into orange and fawn, sometimes tinted with rose. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Souvenir de Mad. Pernet.** (Tea.) Beautiful soft, silvery rose. 10 cts.; 4-inch pots, 15 cts.

**The Bride.** (Tea.) The buds of this fine Rose are very large and of exquisite form; the petals are of fine texture and substance, and the full flower is very double, as a rule measuring from  $3\frac{1}{2}$  to 4 inches in diameter; the color is beautiful creamy white. 10 cts.; 2-year-olds, 35 cts.

**Therese Lambert.** (Tea.) Elegant and very handsome in form and hue; delicate rose color, base of petals finely tinged with old gold, center pale, silvery salmon; very fragrant, large, full and good. 10 cts.; 4-inch pots, 20 cts.

**The Queen.** (Tea.) A grand, globular white Rose of queenly form, borne on long stems; a free grower and free bloomer. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Triomphe de Luxembourg.** A brilliant salmon and rosy carmine, finely nerved and shaded; one of the best old sorts. 10 cts.

*The Rainbow.*

**The Rainbow.** (California's New Tea Rose.) The Rainbow is as robust and constant in bloom as its parent, Papa Gontier. In color it is a lovely shade of deep coral-pink, which is striped and mottled in the most unique manner with intense, glowing crimson, and elegantly colored with rich golden-amber at center and base of petals. It makes beautiful buds, and its flowers are extra large, very sweet, and of great depth and substance. In order to induce everyone to grow this superb novelty, we offer strong plants, 10 cts. each, \$1 per doz.; 2-year-olds, 35 cts.

**Viscountess Folkestone.** (H. T.) A grand acquisition; one of the largest and most durable of Roses, unsurpassed in freedom of bloom, and remarkable for its fine keeping qualities; the flower is delicately tinted, almost white, showing faint, creamy pink on the reverse of the petals. When partly open it is slightly cupped, the inner petals apparently quilled. When fully expanded it is an immense half sphere of the softest satiny texture and delicate coloring. A perfect Rose, being in all the particulars of shape, color, size, fragrance and durability remarkable and attractive. 15 cts.; 2-year-olds, 40 cts.

**Vallee de Chamounix.** (Tea.) The coloring of this Rose is simply exquisite; the base and back of petals are a bright yellow, the center highly colored with glowing copper and rose. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Viridiflora.** (Bengal.) The flowers of this variety are pure green, quite double. It is a curiosity. 8 cts.

**White Perle des Jardins.** (Tea.) A sport from Perle des Jardins, with foliage darker and rougher. It sends up long, stiff, slender canes, each one bearing 2 pure white bud of something more than medium size, and quite upright. Every flower can be cut with a very long, closely foliated stem; of a delicate tea fragrance. 10 cts.; 4-inch pots, 15 cts.; 2-year-olds, 35 cts.

**Waban.** (Tea.) This fine new Rose is a sport of Catherine Meinet, and resembles it in every way except in color, which is much deeper. 15 cts.

**White Bon Silene.** A sport of the well-known Bon Silene, but ivory-white in color; good bloomer. 10c.

**W. A. Richardson.** (Climbing Noisette.) A new shade in Noisettes; orange-yellow; outer petals lighter, center coppery yellow; flowers of good size, full and of fine form. 10 cts.

# Hybrid Perpetual Roses.

Price, 15 cents each, except where noted.

If delicacy describes the Teas, grandeur is a term appropriate to the Hybrid Perpetuals. The flowers are larger than those of the tender Roses, and the color is darker and richer than any found among Teas, while in growth the Hybrids are decidedly stronger and more vigorous. Their habit is erect and stiff, rather than bushy and branching, and they are perfectly hardy in all parts of the country. It should be well understood that these Roses do not, as a rule, bloom continuously. In May and June they present a magnificent appearance, the plants being fairly loaded with large, double flowers—a burst of bloom seldom seen on any of the dwarf Teas. In September and October most of the varieties, under good treatment, produce a second crop, not nearly so liberal as the first one, but often including individual flowers of greater perfection. Some kinds bloom almost as constantly as Teas or Bourbons.

**Anne de Diesbach.** Flowers clear rose, very large; a showy, deep cup form.

**Antoine Mouton.** Flowers bright clear rose, silvery reverse, very large, full, and of good form; a strong, upright grower.

**Ball of Snow (Boule de Neige).** In this variety we have a hardy Everblooming Rose of great value. The flower is of large size, perfectly double, exquisitely fragrant, and pure white. Being entirely hardy, it is invaluable for cemetery planting, or where white flowers are desired, as it blooms freely all summer.

**Belle Normandie.** Rose, shaded and clouded with carmine and lilac.

**Baroness Rothschild.** The form of this Rose is absolute perfection; it is globular, with petals incurved and of waxen texture. Though perfectly double, there is no crowding of petals; the flowers are large, with satiny finish, and of a very pleasing shade of delicate pink. 25 cts.<sup>12</sup>

**Captain Christy.** Delicate flesh color, deepening toward the center. A lovely Rose.



Mad. Georges Bruant.

**Comte de Paris.** A new hardy Rose of great promise; bright, vivid, poppy crimson when first open, becoming darker and delicately shaded with violet as the flowers expand. Very large and full; petals of good substance and very sweet. A magnificent Rose. 20c.

**Charles Dickens.** This we regard as a wonderful Rose. It is vigorous in growth, the leafage is large and fine, and the flower startles all who see it by its great size and loveliness. The color is a rich, glossy carmine, tinged with bright crimson; large, globular flowers, full and sweet. 20 cts.<sup>1</sup>

**Dinsmore.** (Everblooming.) The flowers are large, perfectly double, of a dazzling scarlet-crimson color, and have the rich, spicy fragrance peculiar to the best Hybrid Roses. We have proved Dinsmore to be entirely hardy, and can recommend it as the finest garden Rose ever offered. It blooms incessantly, and is one of the most beautiful of all bedding Roses. 20c.

**Emperor of Morocco.** This is a grand, dark velvety maroon Rose. It is beautiful in bud, and the flower is very large, full and double to the center. A regal Rose in every respect. 20 cts.

**General Jacqueminot.** Brilliant crimson; large and fragrant: the finest Rose of its color.

**Giant of Battles.** Deep fiery crimson; very brilliant.

**General Washington.** A grand Rose, with a first-class American name, and an old-time favorite of 20 years' standing. It is beautiful in form; the color is soft scarlet, sometimes glowing crimson.

**Gloire Lyonnaise.** This grand Rose is the only yellow Hybrid Perpetual we have; it cannot be called deep yellow, but rather a pale shade of chamois or salmon yellow, deepest at center, and sometimes passing to rich creamy white, finely tinted with orange and fawn; the flowers have all the beauty of Tea Roses, and are large and full, and delightfully sweet.

**La France of '89.** Declared by all noted French rosarians to be the most remarkable Rose of late years. Its elegant buds are often 2 or 3 inches long, while the expanded flowers are of immense size. Another strong point is its bright color, which is very nearly scarlet, sometimes lined and bordered with pure white; still another point in its favor is its fragrance—a precious trait in the Rose. A flower of enchanting beauty, sure to please every lover of this most beautiful and satisfying of flowers. 20 cts.

**Magna Charta.** Pink suffused with carmine; very fine buds.

**Mad. Charles Wood.** Flowers rosy crimson, large; a constant bloomer—almost as free as a Tea Rose.

**Mad. Georges Bruant.** This variety retains the heavy, thorny canes and glossy, leathery leaves of Rugosa, while the flower is dazzling white, positively untinted and semi-double. The bud is long-pointed, like Nipheta, the fully expanded flower being from 4 to 5 inches in diameter, and showing a heavy, tremulous brush of yellow stamens in the center; it blooms in clusters, and is deliciously fragrant, thus appealing strongly to the senses of sight and smell. 25 cts.

**Mrs. John Laing.** A new Hybrid Rose, the production of Mr. Bennett. The color is a soft, delicate pink, with a satiny surface, and the whole flower frequently shows a distinctly silvery tinge. The flowers are large, finely shaped and very fragrant. 20 cts.

**Mme. Jos. Desbois.** A vigorous grower, containing some Hybrid Tea blood; flower flesh color, with salmon rose center; very large and double. Fine habit, particularly noticeable; sturdy and erect like Capt. Christy; almost pure white. 10 cts.

**Marshall P. Wilder.** A Rose of unusual excellence. The flowers are large, semi-globular, full and of good substance; color a bright scarlet-crimson, richly shaded with maroon; very fragrant; a free bloomer; a grand Rose. 20 cts.

**Paul Neyron.** The flowers are immense; this is probably the largest Rose grown, and one of the finest; bright, shining pink, clear and beautiful; very double and full; finely scented.

**Prinee Camille de Rohan.** Rich, dark, velvety crimson, large and fine; a Rose of splendid color.

**Queen of Queens.** Pink, with blush edges, large, full, and of perfect form. A true perpetual-flowering Rose, every shoot being terminated with a flower. A splendid garden Rose. 25 cts.

**Sir Rowland Hill.** Undoubtedly one of the very darkest of all Roses. The color is a remarkable shade of blackish maroon, passing to rich violet or plum color. The flowers are extra large, globular, well-filled and fragrant. Very novel and distinct.

**Silver Queen.** Silvery blush, shaded in the center with delicate rosy pink; distinct and fine. 20 cts.

**Ulrich Brunner.** A strong, vigorous grower; flowers bright cerise-red, very large and full; petals large, of heavy texture, and beautifully rounded. 25 cts.

**Vick's Caprice.** This is the only variegated hardy Rose. It is a vigorous grower, and bears large and fragrant flowers of bright rose, distinctly striped with rich crimson. Altogether a most unique and pretty variety. A Rose that is sure to attract attention. 20c.

**Victor Verdier.** Brilliant rosy carmine, beautifully edged with purple; extra large, full flowers.

## Polyantha Roses.

Sometimes called "Fairy Roses." The plants are mostly of dwarf habit but of good constitution, and are unequaled for freedom of bloom. They make excellent borders for larger-growing varieties, and are especially fine for cemetery planting, as they are perfectly hardy and need no protection. They also make charming pot-plants.

Price, 10 cents each.

**Gloire des Polyanthas.** A beautiful dwarf variety, with quite small flowers, which are prettily cupped. A real "Fairy Rose;" bright pink, with a red ray through each petal; quite distinct.

**Little Red Pet.** Bright red; fine and free-flowering, though small flowers.

**Mlle. Cecile Brunner.** Larger flowers than any of the other Polyanthas; perfectly double and delightfully fragrant; color rosy pink, on rich, creamy white ground.

**Mignonette.** Soft rose; finely formed; blooms borne in corymb of 30 or 40.

**Paquerette.** White; open form; growth slender; a beauty one inch in diameter.

**Perle d'Or.** Nankeen-yellow; flowers in clusters of 20 to 30; very attractive.



Polyantha Rose.

## Hardy Climbers.

**Baltimore Belle.** Pale blush, variegated with carmine, rose and white; very double. 15 cts.

**Greville, or Seven Sisters.** Flowers in large clusters; varying in color from white to crimson. 10 cts.

**Prairie Queen.** Flowers very large and of peculiar globular form; bright rosy red, changing to lighter as the flowers open. 15 cts.

**Pride of Washington.** Bright amaranth, shaded rose center; large clusters; very double; fine. 10 cts.

**Russell's Cottage.** Dark, velvety crimson, very double and full; a profuse bloomer; strong grower; desirable. 10 cts.

**Tennessee Belle.** Flowers bright, beautiful pink; plant more slender and graceful in growth than any of the other varieties. 10 cts.

**White Banksia.** Banksia Roses will live anywhere south of Washington; D. C. To people who have never seen them we can only say that they are

lovely beyond description. The miniature flowers are of perfect, graceful form, and droop in heavy clusters from dainty stems clothed with myrtle-like foliage. They are Lamarque reduced to diminutive proportions, but grow as Lamarque never could. A French writer tells us of a tree at Toulon which covered a wall 75 feet in breadth and 15 to 18 in height, and which had 50,000 flowers in simultaneous bloom. The flowers are pure white and fragrant, with an odor almost indistinguishable from that of violets. 10 cts.

**Beauty of Glazenvwood, or Fortune's Double Yellow.** Large flowers, borne in greatest profusion; a rich bronze-yellow; plant long in bloom; should be planted along a fence, or where it will not need to be trimmed. 10 cts.

**Cherokee Rose.** A hardy, continuous-flowering variety, with fine velvety green buds, and pure white flowers in clusters; foliage small, dark green. 10 cts.

**PLEASE NOTE.** Every Rose plant we offer is grown from a cutting (not budded or grafted on Manetti), so that when killed down by severe frost the shoots that put up from the root are genuine.

## Everblooming Hardy Climbing Roses.

**Caroline Goodrich.** This new hardy climbing Rose has very double, finely formed flowers, and its fragrance is most delightful; the color is the same as that of the well-known Gen. Jacqueminot. It makes a growth of from 12 to 15 feet in a season, and flowers freely till fall. Also known as Running Gen. Jacqueminot. 10 cts.

**Mary Washington.** A hardy, perpetual-blooming climber. Its flowers are large, pure white, perfectly double to the center, sweet, and borne in endless number all summer. It is a vigorous and rapid grower, the most valuable Rose for outdoor culture. One plant of Mary Washington will produce more flowers than a dozen Tea Roses. Its fragrance is tinged with the old-fashioned musky odor, so much liked in olden times. Strong plants, 10 cts.; 4-inch pots, 20 cts.; 2-year-olds, 50 cts.

**White Microphylla.** The White and Red Microphylla Roses are hardy, vigorous and bushy, suitable for cemeteries, old walls, mounds, rock-work, etc. They have small, glossy green foliage, and are nearly evergreen in habit; the flowers are semi-double, very pretty and sweet; a great favorite. 10 cts.; 4-inch pots, 20 cts.; 2-year-olds, 50 cts.

**Red Microphylla.** Similar to the above variety in all the more prominent characteristics, but not such a general favorite; flowers red. 10 cts.; 4-inch pots, 20 cts.; 2-year-olds, 50 cts.

## Moss Roses.

Moss Roses stand alone in picturesque beauty, different and distinct from all others. Their opening buds, half covered with delicate, clinging moss of fairy-like texture, are very generally admired. The plants are strong, vigorous growers, perfectly hardy, and therefore justly esteemed as desirable for outdoor culture in the open ground. Most varieties bloom but once in a season, and usually not the first year, but the flowers and buds are very handsome. They remain in bloom a long time, and are highly prized wherever beautiful Roses are known. Moss Roses like rich ground, and are much improved in beauty and fragrance by liberal manuring and good cultivation, but they bear hardships and neglect well, and always bloom profusely. Being difficult and slow of propagation, the price is higher than for other Roses.

Price, 15 cents each.

**White Bath.** This is unquestionably the queen of all Moss Roses. The extra-large, full, double flowers all pure snowy white, borne in large clusters, and are delightfully perfumed; the buds are covered with deep green moss.

**Henri Martin.** A magnificent Moss Rose. Extra large and perfectly double. Color a deep, rosy carmine, shaded bright crimson; very mossy and fragrant. One of the most rampant-growing and satisfactory of Roses.

**Alice Leroy.** Fine, clear pink; extra fragrant flowers, full and globular; nicely covered with moss.

**Alphelia Purpurea.** Buds deep, rich, velvety crimson; of large, fine form, well covered with moss.

**Captain John Ingraham.** Brilliant carmine; large, full flowers, very double and mossy.

**Comtesse de Murinais.** Flowers white, tinged with flesh color; heavily mossed. One of the best.

**Elizabeth Rowe.** Deep pink buds, surrounded with a mossy fringe. A fragrant and pretty Rose.

## Our Excelsior Mail Rose Collection.

We are determined that all shall grow our Roses, and so we make the following tempting offer:

For \$1, we will send by mail, prepaid, 20 strong, thrifty Everblooming Tea Roses, selected from our newer and better sorts (our selection), that will make one of the prettiest beds ever planted. Try this grand offer; each plant is distinctly labeled. The plants are just as good in every way as those priced at 10 and 15 cents, in our Everblooming list. We sold thousands of this collection last spring, that surprised and delighted our customers. This collection is not subject to any further reduction in price.

20 Everblooming Tea Roses for \$1.

## Our Excelsior Express Collections.

- COLLECTION A. 24 Everblooming Roses, distinctly labeled, our selection of varieties, no two alike, all colors, for \$1.
- COLLECTION B. 14 Everblooming Roses, grown in 4-inch pots, our selection of varieties, distinctly labeled, no two alike, all colors, for \$1.
- COLLECTION C. 100 Everblooming Roses, selected by us, for a rose bed, distinctly labeled, for \$4.
- COLLECTION D. 7 two-year-old Everblooming Roses, our selection, distinctly labeled, no two alike, all good sorts, for \$1.
- COLLECTION E. 5 two-year-old Hybrid Perpetuals, no two alike, our selection, all labeled, all good sorts, for \$1.

# General List of Greenhouse and Bedding Plants.

Under this head will be found many beautiful and desirable plants. They are all well-grown, and in best possible condition for shipping, as they have been grown at a low temperature, and will start right off as soon as planted out, without coaxing, as hundreds of our customers testify, and as a trial order will convince all who favor us with a share of their patronage.

## ANEMONE JAPONICA.

One of the most desirable of all late summer and autumn-flowering hardy herbaceous perennials. The plants begin to flower early in August, and continue until cut down by frost. The flowers are about  $1\frac{1}{2}$  inches in diameter. They thrive best in a moist, rich soil; a covering of leaves, straw or long manure is sufficient protection during our most severe winters.

**Alba.** Delicate, pure white, with yellow center and dark eye. 8 cts.

**Rosea.** Dark rose, shaded with pink; yellow center and dark eye. 8 cts.

**Whirlwind.** A new semi-double form of *Anemone Japonica alba*, which is supposed to be a cross between this beautiful variety and *A. Japonica rosea*. In general style and habit it is identical with the white Anemone. It is of the same strong habit of growth, and is even more free-flowering than the original type. The flowers, which are  $2\frac{1}{2}$  to 3 inches across, have several rows of pure white sepals, and have the advantage of lasting much longer than the single varieties. We consider this a good acquisition, and cannot recommend it too highly. 15 cts. each, \$1.50 per doz.



Anemone Whirlwind.

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ABLANC



Asparagus plumosus nanus.

## ASPARAGUS PLUMOSUS NANUS.

One of the handsomest of our foliage plants. The leaves are of a bright green, are gracefully arched, and are as finely woven as the finest silken mesh; their lasting qualities when cut are remarkable, retaining their freshness for weeks, hence it ranks as the most valuable plant we have for this purpose, surpassing maiden-hair ferns in grace, fineness of texture and richness of color. 25 cts.

## AMPELOPSIS VEITCHII. (Boston Ivy.)

A rapid-growing climber of great beauty, especially pretty for covering brick or stone houses or walls. Its foliage, which is lively green in summer, changes in autumn to brilliant crimson, producing a gorgeous effect. It will entirely cover the side of a large building in a short time, and far surpasses the ivy in hardiness, rapidity of growth, effectiveness and beauty. We offer it at the low price of 10 cts. each, 3 for 25 cts.

## ACHYRANTHES.

Indispensable for bedding purposes, either for masses or ribboning; the brilliantly tinted leaves form marked contrasts with those of all other plants. Being much harder than coleus, they are sometimes considered preferable for massing and ribbon lines. 6 cts. each, 60 cts. per doz., \$4 per 100.

**Aurea reticulata.** Yellow, green and crimson, making a beautiful combination of rich colors.

**Gilsoni.** Deep crimson, heart-shaped leaves.

**Lindeni.** Dark crimson, pointed foliage; a favorite foliage plant for massing.

**Verschaffeltii.** Foliage shaded from light to dark crimson. A very handsome and attractive variety.

## ARDISIA CRENULATA.

\* This is a charming house-plant, and should be more generally cultivated; the small white flowers are produced in panicles, followed by clusters of brilliant scarlet berries, which remain on the plant almost the entire year, giving it an elegant appearance. 15 cts.

## GIANT DOUBLE ALYSSUM.

Far superior to the ordinary double sort, being nearly twice the size. Large double white flowers; valuable for cut-flowers, and for borders of beds. 6 , 50 cts. per doz.



Abutilon Eclipse.

**AGERATUM.**

Useful border plants, flowering continually the whole summer. On the approach of frost they can be taken up and potted, and make excellent winter-flowering plants. 8 cts.

**Lady Jane.** Bright blue; a fine, distinct variety.

**White Cap.** New, and, without doubt, the best white variety ever introduced; a beauty.

**Rosea.** A new variety, bearing a profusion of rose-colored flowers.

**ABUTILON.**

A charming class of free-flowering plants, which grow and blossoms the whole year. Their flowers are large and bell shaped, and of elegant colors. The foliage is very beautiful; in fact, if they did not bloom at all they would still be worthy of culture on account of their elegant leaves. They make a splendid show in the open ground during summer. Our collection includes those of marked beauty.

**Boule de Neige.** White flowers. Plant comparatively dwarf, and blooms very freely. The best of all for house culture. 10 cts.

**Eclipse.** Massive, with beautiful variegated foliage. Flowers scarlet, set in yellow calyx. Fine for baskets and vases. 8 cts.

**Golden Fleece (Golden Bells).** A bright golden-yellow variety, of strong, vigorous habit, and very free flowering. It combines large size, fine form, and richness of color, which makes it the leading yellow variety. 10 cts.

**Mrs. John Laing.** Extra large flowers of deep rosy pink. A grand sort. 15c.

**Vesuvius.** Large flowers of a fine shade of red. A most beautiful sort, and worthy of extensive cultivation. 8 cts.

**Thompsonii plena.** Beautiful variegated foliage, green and gold; has perfectly double flowers, resembling a double hollyhock pendent; color rich orange, shaded with crimson. 10 cts.

**ACHANIA MALVAVISCUS.**

A shrub with scarlet flowers, always in bloom, summer and winter; not subject to insects of any kind. One of the most satisfactory house-plants grown. 8 cts.

**ALOYSIA CITRIODORA.**

Lemon Verbena.

A well-known shrub; indispensable in the construction of bouquets, etc., on account of the delightful fragrance of its leaves. 8 cts.

**ALTERNANTHERA.**

Beautiful dwarf plants of compact habit, growing about 6 inches high, and admirably adapted for edgings to flower beds or ribbon lines, their beautifully variegated foliage of crimson, purple, yellow, pink and green forming rich masses of color; always attractive and highly ornamental. These are the four best sorts. 5 cts. each, 50 cts. per doz., \$3 per 100.

**Aurea nana.** Bright golden yellow, holding its color well the entire season.

**Paronychoides major.** Crimson, scarlet and pink; its gorgeous coloring gives it the name of Rainbow Plant. This and *Aurea nana* are the most used for ribbon lines and massing.

**Spathulata.** Leaves tinted carmine and green.

**Versicolor.** Foliage ovate, olive, crimson and chocolate; when used for edgings it must be frequently sheared; the young tips will then assume most brilliant hues.

**AMARYLLIS.**

**Johnsonii.** One of the most gorgeous bulbous plants grown. We have seen specimens of a few years' growth that completely filled a window. Nothing is more showy than this grand plant during late winter or early spring. It bears large flowers of intense crimson, with delicate white feathering down to the center of each petal. 50 cts.

**Equestre.** One of the most beautiful species of Amaryllis in cultivation, of the easiest management and invaluable as a winter bloomer, flowering very soon after the bulbs are potted. The flowers open out very flat, and are nodding, instead of being in the form of most Amaryllis. Flowers 5 or more inches across, bright, sparkling, orange-red, with a most beautiful green and white star in the center. We know of no bulb so absolutely sure to bloom and please customers. Large bulbs, 15 cts. each, 3 for 40 cts.



Amaryllis equestre.

*Apios Tuberosa.***ACHILLEA ALBA FL. PL.**

No flower is more worthy of a place in every garden than this. It is a hardy perennial, and the top dies down to the ground every winter. Its many branches grow to the length of 2 or 3 feet, but droop, holding their great masses of flowers about a foot above the soil. A plant will produce hundreds and even thousands of beautiful white flowers the first summer. Owing to its great vigor and hardiness, it can be planted in large quantities in any waste place, where it will produce a great abundance of beautiful flowers for cutting. 10 cts. each, \$1 per doz.

**APIOS TUBEROSA.**

Also called Tuberous Rooted Wistaria, as it greatly resembles that well-known vine. It blooms most profusely, bearing lovely clusters of rich, deep purple flowers, possessing a delicious violet fragrance. Is perfectly hardy. 2 for 10 cts., 5 for 20 cts.

**BOUARDIAS.**

A beautiful class of shrubby plants, with corymbs of white, rose, crimson and scarlet flowers, that appear during the fall and winter. They should be in every collection of winter-flowering plants, as they well repay cultivation. 10 cts. each, \$1 per doz.

**Alfred Neuner.** Double white.

**President Garfield.** Double pink.

**Davidsoni.** Single white.

**Dazzler.** Rich scarlet; single.

**Elegans.** Light scarlet-carmine.

**President Cleveland.** A grand, single flowered variety, with handsome, intense dazzling scarlet flowers of large size.

**Hogarthi fl. pl.** This is a beautiful new double variety, with light scarlet-carmine flowers of extra-large size. It is a very valuable sort for cut-flower purposes, and is fully equal to the old Hogarth in all its admirable blooming qualities and size of flowers.

**Humboldti.** Long, graceful tubes, expanding into florets of pure white. By far the largest single Bouvardia, and carries a distinct odor of jasmine.

**BRUGMANSIA ARBOREA.**

(Giant Ghost-Flower.)

Angel's Trumpet and Wedding Bells are names given to this very valuable plant. It is really one of the best plants known, and is sure, when in bloom, to delight the owner far beyond his expectations. The flowers are drooping, bell-shaped, over a foot long and 8 or 9 inches wide, creamy white and very sweet-scented. To appreciate the charming qualities of this flower you must see it in full bloom. Strong young plants, 10 cts. each; large plants, by express, 25 cts.

**FLOWERING BEGONIAS.**

We know of no class of plants better adapted to amateur cultivation than these. Most of the varieties are free-growing, and in a very short time make fine specimen plants. The beauty of their foliage, combined with their graceful flowers and free-blooming qualities, tend to make them one of the most desirable classes of plants grown. They require about the same temperature as bouvardias, an average of 70 degrees, to bring them to perfection. As pot plants for summer or winter decoration they have few equals. To induce all to grow our beautiful Begonias, we offer them very cheap. They are all well-grown plants, ready to bloom.

**B. argentea guttata.** A cross between *B. Olbia* and *B. alba picta*. Purple-bronze leaves, oblong in shape, with silvery markings, and white flowers on the tips of the stems. Fine for house culture. 10 cts.

**B. alba picta.** A perfectly distinct variety. The leaves are glossy green, thickly spotted with silvery white. The branches are upright and gracefully curving. Flowers white. 10 cts.

**B. Berthe Chateaurocher.** Flowers a bright currant red; very floriferous; resembles *B. hybrida multiflora*. 8 cts.

**B. compta.** From Brazil. Satiny green, with silver tinge along the mid-rib. An improvement on the old *B. zeyheri*. 10 cts.

**B. Bruanti.** Glossy bright green foliage; white flowers, shaded to a delicate pink; a profuse-flowering and in every way desirable variety. 8 cts.

**B. decora.** A shrubby variety, with dark green obliquely lanceolate leaves, profusely marked with spots of silver gray; after the style of *B. argyrostigma*. 8 cts.

**B. diadema.** An elegant new Begonia, particularly adapted for house-culture. It has large, deeply cut foliage, with silvery dots and veins, and a fine habit of growth. 10 cts.

**B. Fuchsiodes coccinea.** An elegant, fine blooming variety, similar to *B. hybrida multiflora* in growth. The flowers are a bright scarlet. 8 cts.

**B. glaucophylla scandens.** A drooping species, with large panicles of orange-salmon flowers. A beautiful plant for hanging baskets. 10 cts.

*Begonia metallica.* (For description, see page 19.)

**Begonia Gilsoni.** Large-leaved, smooth, upright-growing. The leaf is sharp pointed, regularly toothed; and of long, triangular form; very elegant. The racemes of double, rosy white flowers are borne on long stems. 10 cts.

**B. Haageana.** (New.) A seedling from the beautiful *B. Scharfiana*. Leaves of large size, bronzy green above and red below; flowers of the largest size, and more beautiful than those of the old favorite *B. nilida*: a grand variety either for ornament or bloom. 25 cts.

**B. M. de Lesseps.** A decided improvement on *B. argentea guttata*, the leaf being four times the size seen in that variety, while the silky texture is the same; it is beautifully spotted with silver. A very strong, free growing variety, that will succeed with ordinary care. 15 cts.

**B. Lucerne.** A large-leaved, upright grower, forming fine specimen plants, which bear many fine trusses of orange-scarlet flowers. 15 cts.

**B. metallica.** This elegant variety has large glossy leaves, shaded with green, crimson and olive, with a peculiar metallic luster over all. Flowers large, dark pink in color, and increase the attractiveness of this excellent sort. 10 cts.

**B. manicata aurea.** Large, glossy leaves, beautifully blotched with creamy white, with carmine-etchings in the mature leaves. Flowers delicate blush white, on long stems. It is easily grown, and is one of the finest ornamental foliage plants for the house. 20 cts.

**B. Margarite.** A variety with leaves like *B. metallica*, to which it is related, and large trusses of round, bushy form; leaves bronze-green, with purplish cast; very free-flowering. 10 cts.

**B. metallica Velutina.** (New.) A gigantic *B. metallica*, with velvety leaves. 20 cts.

**B. metallica cuprea.** (New.) A seedling from *B. metallica*, with beautiful velvety leaves of dark green. A strong, rapid grower, which is bound to become popular. 20 cts.

**B. nitida alba.** A fine, bushy grower, with handsome green foliage, and lovely racemes of waxen white flowers, borne the whole year round; one of the best sorts. 9 cts.

**B. olbia.** A grand variety. The leaves are from 7 to 10 inches in diameter, and are separated into deep, sharp points. The color runs through varying shades of brown and red, the young leaves being very bright. The arrangement of the veins gives the leaf an uneven surface. This variety soon attains a heavy main trunk, which carries the branches in an erect form. It has large flowers of lemon-white, and is one of the richest-colored foliage varieties. 20 cts.

**B. Paul Bruant.** A free-growing variety, and one that soon makes a fine specimen plant of bushy tree form. It is of heavy texture and a deep olive-green color. The flowers are produced very freely on long, graceful stems. Color

delicate rose, changing to white. It continues to bloom from December to May, and is a handsome plant at any season of the year. 25 cts.

**B. rubra alba.** This is a sport from *B. rubra*, having foliage similar, but more drooping, and with clusters of white flowers; not so free-flowering nor so vigorous in growth as *B. rubra*. 8 cts.

**B. rubra.** One of the finest of our winter-flowering plants. The leaves are dark green; flowers dark rose, glossy and wax-like. This peculiarity is so marked that when plants are placed singly in a room, the glossy appearance of the leaves and flowers gives the impression that they are artificial rather than natural. 15 cts.

**B. Sandersonii.** Deep scarlet; everblooming. Known as the Coral Begonia. 8 cts.

**B. subpeltata nigricans.** Upright-growing. Leaves dark red, overspread with a distinct silvery shade; pink flowers. Very fine for pots, vases or baskets, as it is free and bushy in growth. 15 cts.

**B. sanguinea.** Leaves dark, glossy olive-green, under side deep red; flowers white. 10 cts.

**B. Souv. de F. Gaulain.** (New.) A remarkably strong-growing variety of stiff, upright habit; foliage very large, somewhat in style of *B. rubra*, not more than twice as large; flowers beautiful coral red, large pendent panicles similar to *B. rubra*, but very much larger. 25 cts.



Begonia Paul Bruant.



*Begonia semperflorens gigantea rosea.*

**BEGONIA semperflorens gigantea rosea.** This new variety attains a large size, and is a compact mass of glossy, olive-green leaves. It is so free of bloom as to present the appearance of a fine bouquet. The flower is white in the center, shading to a delicate shell-pink, distinctly margined with bright rose, and enlivened with dense clusters of yellow anthers, producing a charming effect. The plant blooms continually, but is freest in winter, this quality adding to its attractiveness as a house plant. 15 cts.

**B. Thurstoni.** (New.) This appears to be a cross between *B. rubra* and *B. metallicia*. Large, beautiful leaves; glossy bronze-green above, and deep, blood-red beneath. Flowers light pink. A grand sort. 25c.

**B. Vernon.** (New.) This excellent variety is of unusual merit as a bedding sort, flowering fully as freely when planted out as when grown as a pot-plant. It begins flowering when first planted, and continues throughout the whole season until stopped by frost. Foliage rich glossy green, often shaded deep bronze. Flowers at first opening are a deep red, changing to a beautiful clear rose in the fully opened flower. It thrives everywhere, and is destined to become one of the most popular of bedding plants. 10 cts.

**SPECIAL BEGONIA COLLECTION.** For \$1, we will send 20 Flowering Begonias, our selection of kinds. This will give you a fine collection of Begonias for only \$1.

#### TUBEROUS-ROOTED BEGONIAS.

A handsome class of summer-flowering plants, beginning to flower early and continuing in full bloom until frost, rivaling the geranium in depth and intensity of color. They grow best if planted in partial shade in a soil composed of leaf mold, sand and a small portion of well-rotted cow-manure. They also make splendid specimen plants when grown in pots. When through flowering they should be dried off, shaken free from earth, packed in charcoal-dust or dry leaf-mold, and kept in a warm room until February or March, when they may be started again.

Our bed of Tuberous-rooted Begonias attracted more attention than any other class of plants last summer and fall. Almost all who saw them declared their intention of planting some tubers next spring.

<b>Single White.</b> 15 cts.	<b>Single, Mixed Colors.</b>
<b>Single Yellow.</b> 15 cts.	10 cts. each, \$1 per doz.
<b>Single Rose.</b> 15 cts.	<b>Separate Colors.</b> \$1.25
<b>Single Red.</b> 15 cts.	per doz.

#### REX BEGONIAS.

Grown for the beauty of their foliage. The leaves are large, beautifully variegated and margined with a peculiar silvery metallic gloss; they are much used as pot-plants. We offer 18 of the prettiest varieties grown at 15 cts. each, \$1 per doz.; also the "Shell-Rex" (Countess Louise Erdody), described below.

**Countess Louise Erdody.** The leaf has a metallic luster, dark silver in the center, shading to coppery rose toward the margin. The striking peculiarity which distinguishes it from all other Begonias lies in the fact that the two lobes at the base of the leaf do not grow side by side, but one of them winds in a spiral-like way until in a full-grown leaf there are 4 of these twists lying nearly 2 inches high on top of the leaf. 15 cts.

#### CRINUM AMERICANUM.

An evergreen species, and of the easiest culture; is best grown as a pot-plant, and can be wintered in the cellar if the soil is kept nearly dry. Its large, white, exquisitely fragrant Lily-like flowers are produced in an umbel and borne on a tall scape. A striking plant, and far more beautiful than many of the high-priced Amaryllis, and in cultivation blooms several times a year. It grows naturally in swamps where the soil is rich muck and very wet. It can be kept growing and blooming (at intervals) the year round. We offer fine blooming size bulbs at the extremely low price of 15 cts. each, 3 for 40 cts.; extra large, 25 cts. each.

#### CYPERUS ALTERNIFOLIUS.

(Umbrella Plant.)

An ornamental grass, sending up stems about 2 feet high, surmounted at the top by a whorl of leaves, diverging horizontally. Splendid for the center of vases, or for use as a water-plant. 15 cts.



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Tuberous-rooted Begonias.



*Rex Begonia.* (For description, see page 20.)

### CYCLAMEN PERSICUM GIGANTEUM.

This is a decided improvement on the old variety, being of a more robust habit and a strong grower. It produces flowers of immense size on short, stout stems; the foliage is also beautiful. 15 cts. each, \$1 per doz.

### COREOPSIS LANCEOLATA.

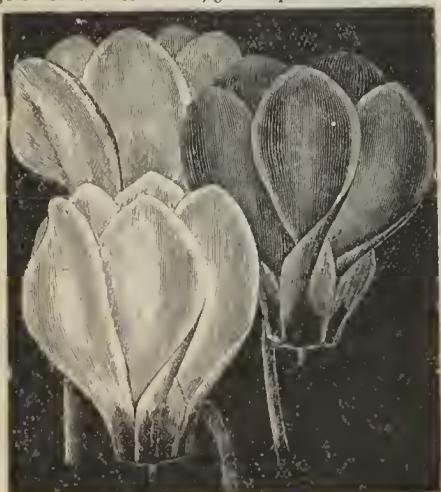
This new hardy perennial will please all who plant it. It makes compact, permanent clumps, which during the flowering season send up numbers of strong, slender, branching stems, each branch terminated by a large bright, golden colored flower. The flowers are borne 12 to 15 inches above the foliage, and are in their prime during midsummer. This is the loveliest and most useful perennial sent out for many years. 10 cts. each, \$1 per doz.

### CISSUS DISCOLOR.

A well-known climber. Leaves beautifully shaded with dark green, purple and white, the upper surface having a rich velvet-like appearance. Highly ornamental as a wall plant. 15 cts. each, \$1 per doz.

### CENTAUREA GYMNOCARPA.

Silver-leaved plants, with graceful and delicately cut foliage. They make beautiful edgings to beds of large coleus. 8 cts. each, 50 cts. per doz.



\* *Cyclamen Persicum giganteum.*

### CALLA or RICHARDIA.

**Ethiopica.** An old favorite, which produces large white blossoms during winter and spring. Blooming plants, by express, 25 cts.

**Albo-maculata.** A variety with beautifully spotted leaves. It flowers abundantly during the summer months, planted out in the open border. The flowers are pure white, shaded with violet inside. It should be kept dry in winter, and started in spring like a dahlia. Fine bulbs, 10 cts.; larger bulbs, 20 cts.

**New Dwarf Everblooming Calla.** This, perhaps the most valuable of all Callas, does not grow tall and scraggy, like the old variety, but is compact, with a great abundance of lustrous, dark-green foliage. Its flowers appear in great abundance, both summer and winter, when grown in pots, or it will bloom profusely all summer long in the open ground, and if potted in September will bloom all winter. It is estimated that six plants of the old sort will not produce so many flowers in the course of a year as one plant of this new dwarf variety; a large plant is hardly ever without one or more flowers. Its blooms are large and snowy white. All in all, it is one of the most desirable plants we ever offered. Small plants, 10 cts.; large plants, 25 cts.



New Dwarf Everblooming Callas.

### CLEMATIS PANICULATA.

A Japanese plant recently introduced to this country, and possessing unusually attractive merits. A vine of very rapid growth, quickly covering trellises and arbors with handsome, clean glossy green foliage. The flowers are of medium size, pure white, borne in immense sheets, and of a most delicious and penetrating fragrance. These flowers appear in late September, at a season when very few other vines are in bloom, being an added merit of great consequence. The extreme rapidity of its growth, the showy foliage, beautiful and fragrant flowers borne so very freely, and its late blooming nature, united with an entire hardihood, serve to make this one of the very choicest of recent introductions, and indispensable to every private place. 25 cts.

### CLERODENDRON FRAGRANS FL. PL.

This a low, shrubby plant, with large, tropical-looking leaves, dull green above and dusty appearing beneath. From the axils of the leaves appear compact heads of the most exquisite, waxy, white flowers exactly like miniature camellia blooms, and of the most delicious fragrance, at times giving a pleasing banana-like odor. The flowers are produced in such a compact head as to resemble a bouquet. Given a rich soil it blooms profusely; can be wintered in the cellar or kept for winter blossoming. If cut down by frost, sprouts readily from the roots. 15 cts.



Carnation Helen Keller.

## Carnations.

As a summer bedder and winter bloomer, the Carnation is without a rival. Its exquisitely beautiful form and many lovely shades of color, together with its delightful odor, make it a universal favorite.

Its culture is very simple if its requirements are once understood. The young plants should be planted in the open ground in April or May, in strong, rich soil, and well cultivated. If they are intended for winter blooming, pinch back the young growth every few weeks until the middle of August; this will help to form bushy plants. In September take up the plants carefully, so as to disturb the roots as little as possible, and pot them in suitable-sized pots, using for compost good garden soil, with a little well-rotted manure added, and taking care that the pots are well-drained. If placed in pit or light, sunny window, with a night temperature of from 40° to 55°, they will give a profusion of bloom all the winter and spring.

## 12 GRAND CARNATION NOVELTIES.

Price, 15 cents each, or the set of 12 for \$1.25.

**NEW STRIPED CARNATION, AMERICAN FLAG.** A sport from the fine scarlet "Portia," from which it differs in color; the flowers, which are of good size and fine form, are distinctly striped with alternate bands of red and white.

**ATTRACTION.** Fine rosy scarlet, soft and brilliant. Flowers large and deeply fringed, borne on long stems.

**BUTTERCUP.** Beautiful bright yellow, with a few crimson stripes on the margin of petals. The plants are always covered with fragrant flowers.

**SPECIAL CARNATION OFFER:** For \$1 we will send 22 good Carnations, our selection of varieties, distinctly labeled, by mail or express. This collection will make a beautifully bed.

**EDNA CRAIG.** Fine, clear pink, of largest size, with heavy fringed petals.

**FRED DORNER.** Immense double scarlet flowers, of the very richest shade.

**HELEN KELLER.** One of the largest and most beautiful Carnations. A strong, vigorous and healthy grower. Color clear, white ground, delicately and evenly marked with bright scarlet, giving it a very pleasing and effective finish.

**MADAM ALBERTINA.** A persistent free-blooming variety of exceptional size and build. Flower very large, round and full. Color light flesh and pink, with a strong clove fragrance.

**MAYFLOWER.** White, profusely striped with pink and carmine.

**MRS. ELIZABETH REYNOLDS.** A strong, vigorous, free-growing variety. Flower large, with massive, broad petals; ends of the petals cupped inward, giving the flower a fine build; never bursts. It is rich peach pink in color. Flowers average nearly 3 inches.

**NEW JERSEY.** Very large; brilliant scarlet; flower finely formed, with long, stiff stem.

**WM. SCOTT.** Growth vigorous, very free-blooming; flowers large and never bursting, of a rich Grace Wilder pink color; stems long, holding the flower erect.

**WHITE DOVE.** Pure glistening white; flower very large and deeply fringed, with a strong clove scent.

## THE CREAM OF OLDER VARIETIES.

10 c. ea., 90 cts. per doz., the set of 25 varieties for \$1.50.

**Brutus.** Large, bright red flowers, from 2½ to 3 inches in diameter; very full and finely formed, and borne on long, stiff stems.

**Cæsar.** Flowers large, 2½ to 3 inches in diameter and white variegated, borne on long, stiff stems.

**Chester Pride.** White, penciled with rosy carmine; plants large, strong, and of good habit.



Carnation American Flag.

## CARNATIONS, continued.

**Columbia.** Deep orange-buff, with crimson stripes; a strong grower.

**Daybreak.** Very delicate soft pink; a perfect flower, with very long stems; very striking in every respect.

**E. G. Hill.** Brilliant crimson; edge of petals finely serrated; large, double, and never bursts the calyx; a grand flower.

**Fred. Creighton.** Flowers light pink, with long stems; a strong grower.

**Golden Gate.** Pure golden yellow; a strong grower and profuse bloomer.

**Grace Wilder.** The pink Carnation par excellence.

**Louise Porsch.** Clear lemon-yellow, very slightly penciled with red; a splendid grower and free-bloomer.

**Hinze's White.** Fine for late winter blooming; flowers large, pure white.

**J. R. Freeman.** Cardinal crimson, finely fringed; a continuous bloomer.

**Lizzie McGowan.** An elegant new white variety, that is destined to become very popular; flowers pure white, large, full and fragrant; plant very free.

**Nellie Lewis.** A novel variety, entirely distinct from all others; flowers a pleasing, soft shade of pink, and very fragrant; strong grower and free-bloomer.

**Mrs. Fisher.** "White as the driven snow," and beautifully fringed, fragrant and free; in every respect a peerless variety.

**Orange Blossoms.** A fine grower, producing good flowers of white, shaded pink center, on long stems.

**Portia.** Intense bright scarlet.

**President Degraw.** Pure white; a fine summer bloomer.

**Puritan.** Flowers white, large, very full and deliciously fragrant; an early and continuous bloomer.

**Purdue.** The flower is large and globular, and of a rather deep pink, exceedingly brilliant by gas light.

**Red Cross.** Bright light scarlet, of glistening texture and immense size; a fine grower.

**Sunrise.** A fine pot-plant and winter bloomer; buff, tinged with vermilion.

**Silver Spray.** Pure white, and beautifully fringed



**Tidal Wave.** Carmine-pink; dwarf, robust and very free; an excellent sort.

**Thos. Cartledge.** Very fine large carmine flowers; plant an early and profuse bloomer.

**The entire Collection of 37 varieties of Carnations for \$2.50.**

## COLEUS.

The Coleus will give more pleasure at less cost than any other foliage plant. Its various-tinted leaves of crimson, gold, bronze and green, richly blotched, veined or marbled, produce wonderfully brilliant effects. We grow the cream of standard varieties, and a collection of 20 new sorts, including every imaginable variegation and variety of color. 5 cts. each, 7 for 25 cts., 30 for \$1.

## FANCY-LEAVED CALADIUMS.

We have a fine collection of first-class, distinct, brilliantly marked varieties. They are especially valuable for decorating conservatories and window-boxes and as specimen plants. Most of the varieties succeed finely in partly shaded warm outdoor borders, in light, rich soil, if planted early in summer. The leaves are never as large as in *C. esculentum*, but the brilliant cardinal-red, cream, pink, and various shades of green displayed in the veinings and blotchings of the leaves cannot be obtained in any other class of plants. For arranging floral baskets or table decorations, the leaves are quite as handsome as any flower. 20 cts. ea.



Coleus.

Please send us the address of flower-loving friends, and we will put in extra plants for you.



Canna Madame Crozy.

**Caladium Esculentum.** Very effective, and suitable either for single specimen plants on the lawn, masses in beds, or margins of water; its very distinct, apron-like leaves often attain the length of 3 feet by 20 inches wide, and have a rich, tropical effect. The growth is very rapid, and the ground must be made rich. Watering in dry seasons will help develop large leaves. Bulbs can be stored in dry sand in winter, and kept from year to year. Large bulbs 20 cts. each, \$1.75 per doz.; extra large 30 cts. each, \$2.50 per doz.

## NEW FRENCH CANNAS.

Grand tropical effects are produced by the luxuriant foliage of these plants in various shades of green, purple and bronze, with the splendid flower spikes of the newer kinds. They are the finest bedding plants we can offer. We are always pleased to submit estimates or plans for large beds. Write us. The varieties offered are the cream of existing sorts, and bear flowers similar in size and form to gladiolus blossoms. The roots can be easily wintered in a cellar.

**Alphonse Bouvier.** As fine a variety in its color of soft bright cardinal red, as is Mad. Crozy among the orange scarlets; the truss is enormous, composed of quantities of flowers; spikes freely produced; a magnificent grower; produces a mass of brilliant red. 25 cts.

**Childsi.** (The Tiger Canna.) Its foliage is rank and of a light green shade. The plant begins to produce flowers when very small, and continues blooming freely till frost. It also flowers freely in pots, in winter or summer, and is very beautiful. The flowers are borne in large, compact panicles, are of large size and perfect shape, with broad petals; bright, glossy

yellow, thickly spotted with crimson. 15 cts. each, \$1.25 per doz.

**Captain P. de Suzzoni.** Brilliant yellow, lightly marked with maroon. Splendid. 20 cts.

**Edna Corkran.** A grand new seedling raised by us. Flowers are as large as those of *C. Ehemanni*, and dazzling scarlet; foliage deep bronze; a profuse bloomer. 15 cts.

**Ehemanni.** The most distinct of all Cannas on account of its immense banana-like, soft green leaves. Its carnine-red flowers are as large as a gladiolus, and borne on drooping stalks. 15 cts. each, 4 for 50 cts.

**Explorateur Campbell.** Deep carmine-red, of finest form; foliage green. A very compact grower, nearly 3 feet in height. 25 cts.

**Florence Vaughan.** A grand yellow of bright golden shade, heavily dotted with bright red. Very broad petals, forming an elegant flower; spike large and compact. A dwarf grower. 35 cts.

**Flaccida.** (The Orchid Canna.) A dwarf Canna, growing but 2 or 3 feet high, with large, elegant, light-green leaves, which are very beautiful. The flowers are deep canary yellow, of very large size, and closely resemble some of the finest orchids. 10c. each, \$1 per doz.

**J. D. Cabos.** A little taller than Mad. Crozy; foliage beautiful bronzy purple; color orange apricot or rosy bronze. Very distinct. Nothing like it. 25 cts.

**Madame Crozy.** This is undoubtedly the finest and most distinct variety yet introduced. The flowers are of the largest size, and dazzling crimson-scarlet, bordered with golden yellow. The plant is of vigorous yet dwarf habit, seldom exceeding 4 feet in height. The foliage is of a rich, cheerful green and very massive; the flowers are produced on large branching stems, which are closely set with bloom, each stem bearing really a bouquet in itself. 10c. ea., 14 for \$1, 100 for \$6.

**Nellie Bowden.** Flowers as large as in Madame Crozy, and of a clear golden yellow color. The plants grow dwarf and compact, and bloom incessantly. 20 cts.

**Paul Marquant.** Height of Madame Crozy. Rosy carmine, dotted with a brighter red; flowers of elegant form. A grand variety. Stands the sun finely. 25 cts.

**Robusta.** The finest of all foliage Cannas. The plants grow from 7 to 10 feet high, with enormous leaves of dark purplish brown. Exceedingly odd and ornamental. A superb bedding plant for foliage effects. When grown in a bed with other sorts it should occupy the center. 15 cts., 5 for 50 cts.

**Star of '91.** (An Everbloomer.) A very dwarf Canna, which will show bloom every day in the year. Its flowers are borne in great compact panicles, and are intense scarlet, rayed and bordered pure gold. A new garden flower, and a perpetual blooming pot-plant of unsurpassed grandeur. 10 cts. each, 14 for \$1, 100 for \$6.

**Ventura.** 4½ feet. Foliage dark green; large spikes of flowers. Scarlet and crimson. Beautifully blended. 20 cts.

We also have a large stock of Crozy's new dwarf seedlings, which embrace a fine collection of colors, not labeled, which we offer at 10 cts. each, \$1 per doz., \$6 per 100.



Caladium esculentum.



Golden Wedding.



Mrs. E. G. Hill.

## Chrysanthemums.

(QUEEN OF AUTUMN FLOWERS.)

"Spring flowers come like the joyous prelude of a concert, but the Chrysanthemum like the closing strain of a parting song."

There is surely beauty in the Autumn Queen that no one should fail to enjoy; the plants come into bloom when all other flowers are scarce, which makes them a necessity to every cultivator of flowers. We only wish our friends could have seen our large house last autumn, when this beautiful flower was in bloom, showing the great variety of colors; it certainly was a sight worth seeing, and was declared so to be by all who visited our place. The many Chrysanthemum shows held throughout the country have greatly aided us in preparing this list. We have spared neither time nor expense in obtaining the best sorts, and offer no others. We give below a few cultural notes, which, if followed, will insure success:

**When to Plant.** The Chrysanthemum is easy to please on this point; any time after the ground can be worked, even up to June 20, will give you good blooming plants in fall.

**Soil.** Dig the ground deep; put in quantities of manure. The Chrysanthemum is a gross feeder. If well fed the flowers will be large.

**Disbudding and Stopping.** When your plants are 6 or 8 inches high, cut them back to a height of 4 inches, allow 4 shoots to grow from this main trunk, and when they are 4 inches high pinch out the terminal buds and save 3 or 4 of the branches that will spring from each of these limbs. Allow these last branches to attain a height of 9 inches, then stop them for the 1<sup>st</sup> time.

**Allow but one bud (flower) to a stem, and that a terminal one.**

**When to Lift.** In localities subject to heavy frosts in October and November, plants should be lifted into large pots or boxes by August 20; after lifting, drench them thoroughly, and never allow them to suffer for water; give manure water, if possible, once a week.

If protected from frost by sheeting, they need not be brought into the house till well into October; and when brought in, should be placed in a room without fire, and given plenty of air when it is not frosty.

### 12 NEW CHRYSANTHEMUMS OF SPECIAL MERIT.

**ACHILLES.** Very large, bold, incurved flowers of soft pink on opening, gradually changing to pearl white. 25 cts.

**BEAU IDEAL.** A bright rose pink without touch of lavender shading. The petals are broad and of good substance; the flower immense size. 25 cts.

**EUGENE DAILLEDOUZE.** The largest and most pleasing yellow variety ever sent out. 25 cts.

**GEO. W. CHILDS.** Deep rich velvety crimson, without shade of brown or crimson; a grand red sort. 15 cts.

**GOOD GRACIOUS!** Introduced from Japan, and so remarkable for size as to suggest its name; color a delicate shade of peach-pink throughout. 15c.

**GOLDEN WEDDING.** Deep golden yellow flowers of the largest size, beautifully incurved. Plants robust and stocky. The finest yellow Chrysanthemum extant, having won more prizes than any other. 20c.

**GETTYSBURG.** This is a deep crimson variety, with outer petals broad and drooping. One of the best. 15 cts.

**MRS. E. G. HILL.** Clear pearl pink, 7 to 8 inches in diameter, 3 to 4 inches deep, full to the center; a grand incurved sphere, when fully developed. 25 cts.

**MISS MINNIE WANAMAKER.** Large, clear white; very fine. 15 cts.

**PITCHER & MANDA.** Reflexed Japanese, not deep, but solid and of large diameter; the outer 5 or 6 rows are creamy white and of dahlia-like form; the center is bright yellow, the two colors being sharply defined. 25 cts.

**WM. FALCONER.** The best yellow Ostrich Plume variety. 20 cts.

**THE QUEEN.** A grand double white, of fine size and great substance. 20 cts.

## SEPTEMBER-FLOWERING CHRYSANTHEMUMS.

The illustration shows an entire new race of Japanese Chrysanthemums, invaluable on account of their early flowering. We are indebted to M. Delaux, of France, for this new departure, and it is doubtful if any more valuable acquisition has been secured in the long annals of successful hybridization. They embrace the most desirable colors. Hitherto the great objection to Chrysanthemums in our Northern States was that the frost destroyed most of the flowers before coming to maturity, but now this great difficulty has been overcome, and this grand advance must surely give an impetus to Chrysanthemum culture hitherto unknown.

We have 26 distinct varieties of these new Chrysanthemums, embracing all colors and shades, which we can furnish at 10 cts. each, \$1 per doz. In ordering say "September-flowering."

Although we have had the severest winter that has been experienced in this section of the country for many years, our stock is uninjured by frost, and our plants at this writing (February 10) are in excellent condition.



*Japanese Chrysanthemum.*

### A Select List of Chrysanthemums,

**INCLUDING NONE BUT REALLY GOOD SORTS.**

Price, except where noted, 10 cents each.

**Ada Spaulding.** Lower half of flower a rich, deep pink, shading in the upper portion to pure pearl-white. The petals are very large, broad and solid.

**Belle Poitevine.** An early variety, with snow-white, spherical bloom. 8 cts.

**Bendigo.** Canary-yellow; finely incurved; extra early.

**Condor.** Pure white; broad petals; very large; early.

**Christmas Eve.** A magnificent white variety of rare beauty, late.

**Diana.** Beautifully quilled; white. 8 cts.

**Esperanza.** Blush, with creamy white center; much admired.

**Grandiflorum.** Rich yellow, forming a ball 6 inches across; late.

**G. F. Moseman.** Irregular, incurved petals; buff without and bright red within; flowers large; plant of robust habit.

**Gloriosum.** Immense flowers of very light lemon color, having narrow petals most gracefully curved and twisted.

**Ivory.** Pure white; a splendid free-flowering variety. It is doubtful if any other Chrysanthemum unites in such marked degree the many excellent qualities of Ivory. Size, habit, color and growth are superb. 15 cts.

**Joseph H. White.** A very large white variety, with upright petals, forming a nicely rounded flower of great substance. A strong grower, with stiff stems.

**J. G. Blaine.** The darkest colored Chrysanthemum on the list. Deep walnut-brown, with touches of dark crimson.

**Japanese Imperial No. 31.** The finest of all early pink varieties; very large and beautiful. This variety is never injured by frost, and is the best pink for outdoor bloom.

**Kioto.** Deep yellow; large flowers.

**La Desire.** The prettiest and earliest of all white Pompons. 8 cts.

**L. Canning.** A singularly large and handsome pure white flower.

**Leopard (New Spotted Chrysanthemum).** The ground color is a deep shade of carmine, irregularly splashed and spotted with pure white; entirely different from any other flower.

*Chrysanthemum Mrs. Alpheus Hardy.*

**CHRYSANTHEMUMS**, continued.

**Louis Boehmer** (Pink Ostrich Plume). A gorgeous pink variety of the White Ostrich Plume (Mrs. Alpheus Hardy). Louis Boehmer is identical in its strange and beautiful formation with that variety, but its color is an exquisite shade of silvery pink; very fine and distinct.

**Mrs. J. Lewis Childs.** The flowers are of enormous size, of the incurved Japanese type, nearly as round as a ball and as white as snow; they are borne the entire length of the long branches, and are of great substance and unsurpassed beauty.

**Mrs. L. C. Madeira.** A perfect, compact globe of golden yellow; petals upright, of heavy texture and like unopened quills; plant of strong constitution, stems stiff and flowers large. Both color and form are absolutely perfect.

**Marguerite Jeffords.** A fine spherical flower, of bright amber color; a rich and pleasing shade. One of the best.

**Mrs. Robert Craig.** Pure snow-white; incurved to form a perfect sphere, like the typical Chinese Chrysanthemum; perfectly double, with the breadth of petal and grandeur of build found in the Japanese sorts. Very large in size, and a grand flower.

**Mrs. Alpheus Hardy.** No new plant of any kind was ever given so much attention or admiration as this one. The flower is pure white, making a perfect ball, covered with long, fine hairs, which glisten in the light and give it a soft appearance. A well-grown specimen is an object of great beauty, and at once attracts notice. 15 cts.

**Mrs. E. W. Clark.** A beautiful flower of regular form, with slightly incurved, whorled center; deep, rich crimson-magenta of a pleasing shade.

**Mrs. F. Bergmann.** A pretty white; very early and free in producing its flowers.

**Mrs. A. Blanc.** A fine and distinct sort, with inner petals erect, outer ones reflexed and pendulous. The color is rich lavender of a most agreeable hue.

**Montgolfier.** Maroon, tipped with rich gold; a beautiful pompon, that forms a very effective contrast to other flowers.

**Mikado.** Flowers exquisitely fringed, curved and plaited; of irregular form; crimson and gold. A truly magnificent variety, and sure to please.

**Mrs. Carnegie.** Rich deep crimson, of immense size, blooms measuring 12 inches in diameter.

**Mrs. Cleveland.** Fine, pure white; petals tubular, very regularly arranged, forming an almost perfect globe; a most attractive sort.

**Pietro Diaz.** Plant of fine habit, with large flowers of brilliant red; one of the loveliest shades known.

**Prince Kamotski.** Very large, incurved; of the Comte de Germiny type; inside of petals deep crimson, outer petals deep bronze; very free and fine.

**Salvator.** Crimson-red; large flowers; a beauty, and one of the best of its color.

**T. C. Price.** Double, much twisted, and incurved in the form of a corkscrew; color a rich strawberry-cream.

**Val d'Andorre.** Immense flowers of a rich chestnut-crimson; distinct in color, and a good variety. The flowers are whorl-like in shape.

**V. H. Hallock.** Rosy pearl, of a marked waxy texture, the rosy color deepening toward the center. Flower 6 inches in diameter; petals convex, rounded downward half their length from center, changing to a beautiful curved form.

**W. W. Coles.** A peculiar shade of terra-cotta, shaded brownish orange.

#### SPECIAL CHRYSANTHEMUM OFFERS.

The purchaser may select 15 Chrysanthemums for \$1. Or, we will send 25 plants, our selection of good varieties, each plant labeled, for \$1.



Fire King Dahlia.

## CUPHÆA.

**Llavae.** A fine, new Cuphea, flowers red, white and blue ; it is well adapted for general uses, such as bedding out, pot culture or hanging baskets, and attracts great attention as a curiosity. A very unique plant. 10 cts.

**Platycentra.** (Cigar Plant.) Red tube with black ends, covered with flowers all summer. 5 cts.

## CENTURY PLANTS. (AGAVES.)

Century plants have long been used for tropical effect. Will stand any kind of weather and sun, and can be stored in any room free from frost in winter.

**Americana, Variegated.** Center of leaves green, with broad creamy white stripes on the margin ; one of the handsomest of all. 15, 25 and 50 cts. each, according to size.

## YELLOW PARIS DAISY or MARGUERITE.

Very profitable for cut-flowers. Always in demand, and very easily handled.

**Etoile d'Or.** Flowers golden yellow, of fine form and large size ; prized for corsage bouquets. 10 cts.

**Double White Daisy Snow Crest.** Most distinct, and an improvement on all existing sorts. Its habit of growth and size of flowers, in comparison with older varieties, is gigantic. The flowers, which are borne on stout, stiff stems from 6 to 10 inches long, are of the purest white and full to the center. When fully developed they rise to a conical, or sugar-loaf form, and well-grown specimens will cover a silver dollar. It makes an admirable hardy garden plant, or may be forced for cut-flowers under the same treatment as violets. 10 cts. each, 3 for 25 cts.

## DAHLIAS.

Dahlias require good, deep, mellow soil, thoroughly enriched with well-rotted manure, and an abundance of water upon the plants as well as at the roots during dry, hot weather. We offer a list of the best sorts for general planting.

Price, except where noted, 10 cents each.

**Adelina Patti.** Large flowers of clear, beautiful pink.

**A. D. Levoni.** The loveliest of all pink Dahlias in form ; long stems ; petals beautifully quilled ; the exact color of a La France rose. 25 cts.

**Ariel.** (Pompon.) Pure white.

**Bird of Paradise.** White, tinged with pink ; a profuse bloomer. 15c.

**Bonnard's Yellow.** One of the earliest bloomers ; yellow.

**Cleopatra.** Blush white ; fine.

**Crimson Ball.** Fine crimson.

**Fair Unknown.** Bright clear lemon, tipped with pure white ; the loveliest variety grown. 20 cts.

**Fire King.** (Cactus.) Bright, distinct red.

**Floral Park Gem.** Variegated crimson and rose.

**Germania Nova.** (Cactus.) Bright cherry red.

**Gem.** Fine Crimson.

**Golden Bedder.** Rich golden yellow.

**Guinea Hen.** (Pompon.) Variegated rose and maroon.

**Patrick Henry.** Pure white.

**Juarezii.** Crimson cactus ; fine color and a curious flower.

**Lurline.** Fine yellow.

**Miss Thatcher.** Considered the finest golden yellow Dahlia in existence 20 cts.

**Margaret Bruant.** Pure white ; superior to the well-known dwarf Camelliaeflora.

**Miss Bond.** Fine lemon color.

**Purple Queen.** Large ; royal purple ; a grand flower.

**Pursuit.** (Pompon.) Black.

**Quaker Lady.** Terra-cotta, variegated and shaded with rose. A fine flower.

**Snowball.** A ball of pure white ; fine.

**Vie de Res.** (Pompon.) Fine red.

**Victory.** Scarlet.

**Wm. Pearce.** Pure yellow.

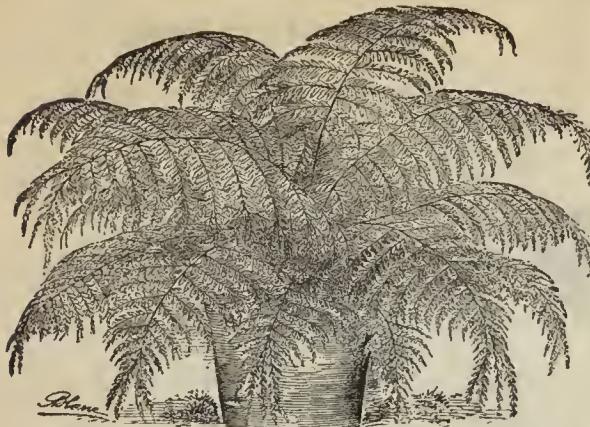
**Yellow Bird.** A very free blooming, clear yellow, handsome Dahlia.

**Zulu.** Deep maroon.

**Special Offer of Dahlias.** For \$1 we will send 20 strong pot-grown plants in good variety, by mail or express ; but the selection must be left to us.

## EUPHORBIA SPLENDENS.

Often called "Crown of Thorns," as the thorny crown which encircled the head of our Saviour was made, it is supposed, from this plant. The two specimens from which our stock was grown came from China, beautifully trained on wire frames, and are highly ornamental, especially when in bloom. This is a curious and rare plant, and worthy of general cultivation. 20 cts.

*Microlepia hirta cristata.*

## FERNS.

Ferns require a shady situation and an abundance of water. They should be planted in rich, light soil, and in carefully drained pots.

**Adiantum gracillimum.** An elegant and distinct Fern, with light and graceful fronds a foot long and 8 or 9 inches across, thin and fragile; the color is pale yellow, tinted with olive-green. 10, 15 and 25 cts., according to size.

**Adiantum cuneatum** (Maiden-hair). The light, graceful fronds are of moderate size, and very beautiful in color. 15 cts.

**Asplenium Belangeri.** Elegant feather-like fronds of deep green. 25 cts.

**Davallia faeniculacea.** Very rare; a beautiful variety, with massive green fronds 2 feet long and 9 inches broad. 15 cts.

**Microlepia hirta cristata.** This fine crested Fern is an introduction from the South Sea Islands, and will be welcomed by all lovers of ornamental Ferns on account of its graceful character and free habit of growth. 15 cts.

**Nephrolepis exaltata** (Sword Fern). Of easy culture, and soon grows to a great size; very popular for all sorts of decorations. 10, 15 and 25 cts.

**Pteris tremula.** Very large; rich green foliage, beautifully cut, and of rapid growth. 15 cts.

**Alsophila Australis.** Australian Tree-Fern; a very rapid-growing species. Nice plants, in 4 in. pots, 35 cts.

## FUCHSIAS.

The Fuchsias, as all know, are elegant flowers, delicate in coloring and exquisitely graceful in form. There are many partially shaded sides of the garden where they succeed admirably, more especially if the soil is made rich and has occasionally a good soaking of water. It is not advisable to place them in full sun, as they frequently shed all their leaves in such positions, and look unhappy. Before the first frosts remove the plants to the house, and with good treatment they will make you glad all winter and will be found ready for service again next summer. The Fuchsias under fair treatment make ample return to the cultivator for all the care bestowed on them. Price, except where noted, 10 cts. each.

**Avalanche.** Beautiful golden foliage and dark, double, violet-purple corolla.

**Black Prince.** Tube and petals bright, waxy carmine; sepals large and broad, with pale green tips; large, open, pale pink corolla.

**Elm City.** Sepals rich crimson; corolla deep purple, double; very free-flowering; extra fine. The best purple Fuchsia for market.

**Ernest Renan.** Tube short, rosy-white; sepals reflexed; large, single, rose-colored corolla; plant a very free grower.

**New Fuchsia, Little Beauty.** This is one of the most remarkable Fuchsias ever introduced. The plants begin blooming when only three inches high, and are always covered with blooms that resemble Black Prince in shape, with bright scarlet sepals and light, shiny purple corolla. A large plant will have hundreds of blooms on it at one time. To induce all to grow this wonderful new Fuchsia, we offer nice plants for 15 cts. each, 2 for 25 cts.

**Phenomenal.** The largest of all Fuchsias; short tube and sepals of a bright rich, reddish crimson; corolla very full and double, of a beautiful azure-violet, flaked with red. The habit is good, and the plant is a persistent bloomer, beginning when very small.

**Storm King.** This famous Fuchsia still stands at the head of the list; its flowering qualities are remarkable; the flowers are immense in size and very double; the outer petals are deep crimson, inside ones pure waxen white. 15 cts.

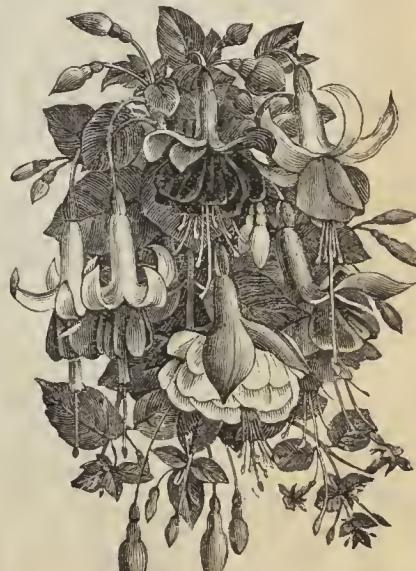
**Mad. van der Strass.** Flowers of large elegant form; sepals long and reflexed, pure red; corolla large, double, white. The finest double white Fuchsia for market.

**Mons. Thibaut.** A splendid variety, with large, handsome foliage of delicate green, which alone would make it worthy of cultivation. The flowers are single, of unusual size; sepals dark red; corolla rose-vermillion, tinted violet.

**Mrs. E. G. Hill.** The short tube and sepals are a bright, rich, reddish crimson; the corolla is extra-large, full and double; the flowers are of the largest size. It has size, freedom of bloom and good constitution. Must win its way into favor everywhere.

**New Mastodonte.** Flowers globular, deep crimson tube and sepals; deep, rich violet corolla.

**Speciosa.** Sepals light pink, corolla darker; a profuse bloomer, and makes a superb specimen when grown to large size and wintered over.

*Fuchsia Little Beauty.*



White Giant Fuchsia.

**FUCHSIAS, continued.**

**Trailing Queen.** The plants are of trailing habit, and the flowers are borne in large, drooping clusters. They are very large, long and graceful, buds, tubes and sepals being bright, rosy scarlet, while the corolla when it first opens is a deep, rich violet-purple, changing the second day to a fine shade of crimson, both colors showing on the plant to great advantage. 20 cts.

**White Giant.** A superb new double white variety. Tubes and sepals of a bright scarlet; corolla large, double and waxy white.

**SPECIAL OFFER OF FUCHSIAS.** For 60 cents we will send 12 nice varieties of our own selection, which will make a fine display.

**FEVERFEW.**

(Little Gem.)

This is a grand improvement on the dwarf Feverfew. It is very dwarf, attaining a height of only 8 to 12 inches. The flowers are larger, of more perfect form, and of the purest white. 8 cts. each, 75 cts. per doz.

**GLADIOLUS.**

The Gladiolus is the most beautiful of the tender summer-flowering bulbs. Its spikes are all of desirable colors; some are 2 feet in height. If cut when the lower flowers only are open, they will remain in good order, opening fully, for several weeks. By planting the bulbs at intervals of two weeks from April to July, a grand succession of bloom can be had until hard frosts. After frost, lift the bulbs and store them in a dry cellar. Our Gladioluses elicited the admiration of all visitors last summer. We offer a mixture of 200 varieties, raised mostly from seed, hardly any two alike. All the dull shades were culled out when they were in bloom. 5 cts. each, 7 for 25 cts., 30 for \$1, 100 for \$2.75.

**GREVILLEA ROBUSTA.**

(The Silk Oak.)

A magnificent plant for decorative purposes; of rapid, easy growth, finely cut foliage, rivaling a rare fern. The young growing leaves are a light bronze color, the tips being covered with a soft down, closely resembling raw silk, hence the name of "Silk Oak." In its native place it attains magnificent proportions and produces an abundance of bright, orange-colored flowers. The leaves are fine for designs, so fern-like, and not liable to wilt. 15 cts.

**GERANIUMS.**

The hot Southern sun is too severe for many plants that are beautiful in Northern and Western cities, and frequent droughts bar out many more, but Geraniums endure sun and drought, and upon the return of cooler days and heavy dews they grow and bloom as if there had never been weather of any sort but that of their own choosing. It matters not what the temperature, Geraniums are always growing, always green, and crowned with flowers from May until November. Perhaps in no other class of plants has the march of improvement advanced so rapidly. New colors, new styles, profuse blooming sorts—all these have combined to make the Geranium the most popular plant for bedding and house culture.

**Double Geraniums.**

Prices, except where noted, 10 cts. each, \$1 per doz.; \$6 per 100 for all priced at 10 cts.

**Alba Perfecta.** Pure white; a fine Geranium.

**Asa Gray.** Salmon pink.

**Bruanti.** A fine orange scarlet Geranium for bedding and pot-culture. The bloom is semi-double and the truss immense.

**Crimson Velvet.** Velvety crimson, shaded black. **Com. Ott.** Enormous truss; orange-scarlet.

**Centaur.** The best double pink in cultivation.

**Ernest Lanth.** Deep, glowing crimson.

**Grand Chancellor.** Large crimson-maroon.

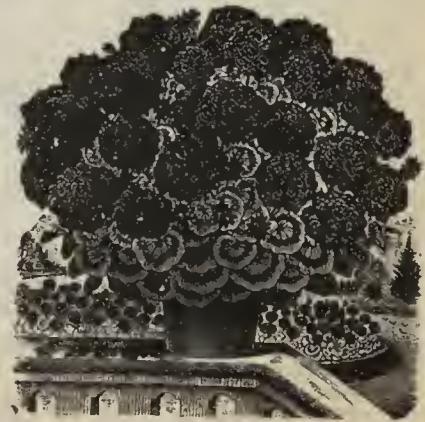
**La Favorite.** The finest white.

**La Pilote.** Glowing crimson scarlet.

**M. Jovis.** The trusses are large, finely formed, and are borne on bold flower stalks. The color is a light salmon-pink, with the border of the petals creamy white. 15 cts.

**Mad. Hoste.** Fine salmon, touched with white.

**Mons. P. Olombel.** Rich vermillion-scarlet, with orange shadings. An attractive variety, carrying immense spherical trusses of flowers. 15 cts.



Bruanti Geranium.



Geranium Richard Brett.

## GERANIUMS, continued.

**Mrs. E. G. Hill.** Blush pink; a very good sort.

**New Hybrid Geranium P. Crozy.** A cross between the Zonale and the Ivy Geraniums. The foliage shows the blending of the two races, having the form of the Ivy and the substance and size of the Zonale. The flowers are brilliant scarlet, semi-double, last a long while, and are borne in the greatest profusion; the trusses measure 6 inches across and the individual florets 2 inches. The habit of the plant is dwarf and compact. 20 cts.

**Queen of Fairies.** Rich flesh, mottled white.

**Richard Brett.** Deep crimson scarlet.

**S. A. Nett.** This is the darkest and richest Geranium grown. It is a dark, deep, rich velvety maroon; an excellent bedder and a perfect pot-plant.

**Tour d'Eiffel.** Semi-double. This variety very much resembles the now famous "Bruant" in form, trusses and florets, and is also a dwarf, but a healthy and strong grower and a grand bedding sort. Color of flower bright orange-scarlet; trusses of immense size. 20 cts.

**Univers.** A magnificent variety. Very brilliant dark crimson scarlet; florets very large, in immense trusses. The most beautiful single scarlet ever produced. 20 cts.

**White Swan.** Double white.

## SINGLE GERANIUMS.

Price, except where noted, 10 cts. each, \$1 per doz., \$6 per 100.

**"The Wonder."** This new Geranium, without doubt the finest that has ever been offered, came from France in a lot of fine sorts, and is supposed to be a sport from the scarlet Geranium, Athlete. It was so intense in color, such a wonderful bloomer and strong grower that it was kept separate and styled "The Wonder," from the fact that everyone who saw it pronounced it wonderful. The flowers are the most

intense, dazzling scarlet, and are borne in trusses of enormous size, measuring from 18 to 20 inches in circumference, with single florets measuring 7 inches in circumference. The foliage is fine, and rich in color, and in strong and striking contrast to the brilliant scarlet flowers. 25 cts.

**The New Bedding Geranium Columbian.** This sort is a perfect marvel among Geraniums, and is the best of the new dwarf-growing sorts. The plant is very dwarf and compact, rarely growing over 15 inches high, and is of very branching habit. The brilliant scarlet flowers are produced in great profusion upon medium-sized trusses. 15 cts.

**Poete Nationale.** Florets quite round, not crowded on the footstalk; an extra fine fancy pot variety; color delicate pink, like that of the rose Baroness Rothschild, deepening into a soft peach bloom, a mingling of shades heretofore found only in the "Lady Washington" class. 15 cts.

**Blanche Moujas.** Light salmon, edged white. 15c.  
**M. Alfred Manve.** Orange-scarlet; the largest Geranium extant. 15 cts.

**Francis Arago.** Silvery salmon, shaded with peach. 15 cts.

**Souv. de Mirande.** The body of each petal is pure satiny white, with a distinct, sharply defined band of brilliant carmine running around each one and narrowing to the center.

**W. C. Bryant.** Large scarlet, white eye.  
**Eros.** Orange-scarlet, white eye.  
**La Perle.** Pure white.  
**Gen. Grant.** Solid red; the best single bedding sort.  
**Helen Dick.** Large; salmon colored.  
**Mad. Day.** Large; salmon-pink.  
**Mrs. Massey.** Fine pink; large truss.  
**Dr. Piugade.** Velvety scarlet, white eye.

## Special Offer of Geraniums.

For \$1 we will send 20 single or double Geraniums, or 10 of each our selection of varieties. This collection will make a brilliant display.



New Ivy-Leaved Geranium.

**Variegated-leaved Geraniums.**

**Pride of Ramona.** Golden-yellow, with broad red zone; scarlet flowers; good bedder. 10 cts.

**Happy Thought.** Leaves creamy yellow in the center and edged with green; scarlet flowers; a profuse bloomer. 10 cts.

**Silver Pheasant.** Leaves a pale green, margined with creamy white; flowers scarlet. 10 cts.

**Golden Gem.** Leaves a rich golden yellow. 10c.

**Mad. Salleroi.** A very compact variety of silver Geranium; fine for massing. 8c. each, 6c. per doz.

**Mrs. Pollock.** Bright bronzy red zone, belted with crimson and edged with golden-yellow. 15 cts.

**Black Douglas.** Golden yellow, with broad, red zone. 10 cts.

**Bismarck.** Foliage yellow, dark chocolate zone. 10 cts.

**Chieftain.** Leaf a golden disc, surrounded with a bronze zone. 10 cts.

**Distinction.** The leaves are encircled with deep black. 10 cts.

**Exquisite.** Large chocolate zone, with golden-yellow center. 10 cts.

**Fanny.** Leaves golden-yellow, with red zone; peach-colored blossoms. 10 cts.

**Marshal McMahon.** Leaves golden-yellow, with zone of dark chocolate. 10 cts.

**Zulu.** A bright yellow leaf, with almost black zone. 10 cts.

**New Double-Flowered Silver-leaved Geranium, Mrs. Parker.**

In this beautiful variety we have the only double-flowering variety in the silver-leaved section. While the foliage is deep green, with a broad border and margin of pure snow-white, the flower is perfectly double, and of a clear, bright pink. In color it is an exact counterpart of that grand variety, "Centaur." The foliage and flower together make it one of the most unique and beautiful plants lately introduced. 15 cts.

**Ivy-leaved Geraniums.**

These are fine plants for hanging baskets and general pot-culture. Single and double kinds, bearing white, pink, salmon and scarlet blooms. 10 cts. each.

**Fragrant-leaved Geraniums.**

**Apple-scented, Peppermint, Oak-leaved, Rose, Pennyroyal, Shrubland Pet. Lemon, Nutmeg, Balm, Syeamore and Scarlet Rose (Mrs. Taylor).** 10 cts. each.

**GNAPHALIUM LANATUM.**

A downy, white-foliaged plant of creeping habit, admirably adapted for the front lines of ribbon borders; also a fine basket plant. 8 cts.

**HELIOTROPE.**

These plants are universal favorites on account of their delightful fragrance. They flower equally well as bedding plants in summer or as pot-plants in the house during winter.

Price, 10 cts. each, 90 cts. per doz.

**Albert Delaux.** Flowers bright lavender-blue; foliage a golden yellow blotched with green. A gem.

**Douglas.** Deep purple flowers.

**Mrs. David Wood.** The new semi-double (although we cannot see any double to it); however, it is a fine, distinct Heliotrope, with large trusses of violet flowers with light center.

**Mad. Brant.** Plant dwarf and exceedingly free-blooming. Immense panicles of very large flowers; rich purple, with large white eye.

**Juliette.** Large flower heads of rich lilac.

**White Lady.** A strong-growing, free-branching plant, very profuse in bloom. The flower is large and of the purest white.

**Swauley Giant.** The largest of Heliotropes; rich lilac.

**Fleur d'Ete.** A splendid new sort, having panicles of bloom of the largest size, the individual florets being a wide trumpet shape; beautiful shade of blue, shading to white at the center. Very fragrant.

**CHINESE HIBISCUS.**

Large-growing tropical shrubs, with very glossy foliage. The plants under the hottest sun produce enormous flowers in great numbers, and make noble specimens. They can be grown in tubs, and kept for years. The blossoms average 5 or 6 inches in diameter, and are gorgeously colored.

Price, except where noted, 10 cents each.

**Anurantiaca.** Large and double, orange-colored flowers.

**Carminatus perfectus.** A full round flower of perfect shape; rich, soft carmine rose, with deep crimson eye. 15 cts.



Heliotrope.

*Hibiscus Sub-violaceus.***CHINESE HIBISCUS, continued.**

**Callerii.** Flowers buff-yellow, with a crimson scarlet base. Peculiarly handsome. 15 cts.

**Decorus.** New. A very large and brilliant flower of clear scarlet.

**Miniatius semi-pinnatus.** Semi-double flowers of brilliant vermillion-scarlet; petals waved and recurved; very handsome.

**Sub-violaceus.** Flowers of enormous size; beautiful carmine, tinted with violet; probably the largest flower of the Hibiscus family; the plant is an unusually free-bloomer.

**Versicolor.** A variety combining in its flower all colors found in the whole family; they are handsomely striped with crimson, buff, rose and white.

**Zebrina.** Double; outer petals scarlet, edged with yellow; inner petals irregular and curiously variegated with creamy white.

**HYDRANGEAS.**

These are elegant pot or border plants, much in demand for Easter decorations. The flower-heads are very large and handsome.

**Stellata fimbriata.** Flower-heads 8 to 9 inches in diameter; florets pure white and fringed, having a crimson spot in the center. A beautiful addition to this popular class of plants. 15 cts.

**Otaksa.** Heads large; flowers bright rosy pink, contrasting beautifully with other sorts. Of low, bushy growth. 15 cts.

**Thos. Hogg.** Immense trusses of flowers, at first tinged with green, then turning pure white, and remaining so a long time. 15 cts.

**Ramosus pictis.** (Red Branched.) This is one of the finest varieties in cultivation. It has dark red branches that brighten as they near the flower trusses. The plant is of robust habit, and produces freely immense heads of deep rose-colored flowers. 20 cts.

**E HOYA.**

(Wax-Plant.)

**Carnosa.** A climbing plant, with thick fleshy leaves and umbels of beautiful flesh-colored, star-shaped flowers. One of the best plants for house-culture, as it stands extreme heat and cold better than most plants, and is not easily injured by neglect. 10 to 25 cts., according to size.

**Carnosa variegata.** Like the above, except that the leaves are beautifully variegated with olive and creamy white. 25 cts.

**HELIANTHUS MULTIFLORUS.**

(Hardy Double Golden Sunflower.)

A beautiful hardy plant, growing to the height of 3 or 4 feet; flowers a rich golden-yellow, very double, and as large as a medium-sized dahlia. Much prized as a corsage flower, and one of the best hardy perennials. It begins to bloom in July, and continues until frost. 10 cts.

**IMPATIENS.**

**Sultani.** Of compact, neat habit, and a perpetual bloomer; the flowers are a peculiar brilliant rosy scarlet color, 1½ inches in diameter, and produced very freely. 10 cts.

**Sultani variegata.** Like the above, but with fine variegated foliage. 15 cts.

**The Queen.** Like Sultani, with large salmon-pink flowers. 15 cts.

**IVIES.**

**English, Parlor and Kenilworth.** All valuable for vases, baskets and house decorations. 10 cts. each.

**IPOMÉA, or MOON-FLOWER.**

**Noctiflora.** The well-known and much sought Moon-flower. A very rapid grower, with large white flowers, that expand only at night and on cloudy days. Very attractive and handsome, and unequaled as a summer climber. In one season it will cover a great amount of surface with its handsome foliage. 10 cts.

**Noctiflora variegata.** This is one of the greatest acquisitions to our list of summer climbing plants. The foliage is beautifully marked with clear white and vivid green; the flowers are identical with those of the famous Moon-flower. Trained to wires, strings or wooden trellis in the open ground, it is attractive even when out of bloom. 15 cts.; the two varieties for 25c.

**Learii.** (The Blue Moon-flower.) From Ceylon. A handsome, quick-growing, perennial climber. Often flowers in bunches of half a dozen. The individual blooms are trumpet-shaped, about 4 inches across, of a rich velvet hue, with fine purple rays. The vine grows about 25 feet in one season, and is a most attractive climber. 15 cts.

**Mexicana.** (The Pink Moon-flower.) This is unlike all the others, as it blooms during the day time, and has a strong tuberous root, like a dahlia, which can be wintered in a cellar. Its leaves are also beautifully divided. The flowers are violet-crimson, and look like a piece of rich satin. The vine is very rapid in growth, the tubers giving it an early and strong start, which makes its season of usefulness the longest of any climber of its class. 15 cts.

*Impatiens Sultani.*



Nepeta Glechoma. (See page 35.)

**JASMINES.**

**Cape Jasmine** (*Gardenia florida*). Much grown for its delicious fragrance and the beauty of its flowers, which are white and double. 15 cts.; larger, 25 cts.

**Revolutum**. A yellow-flowered Jasmine, nearly hardy and exquisitely fragrant. 15 cts.

**Grandiflorum**. (Catalonian Jasmine.) From Italy. The flowers are pure white, star-shaped, and of exquisite fragrance. 10 cts.

**Grand Duke of Tuscany**. This Jasmine is very easily grown; even small plants bear a profusion of very double, creamy white flowers, having a delicious perfume. It is a magnificent plant, and will become one of the most valuable and popular pot-plants when better known. It can be stored in a dry cellar in winter. 25 cts.

**JUSTICIA COOPERI.**

An upright-growing pot-plant of free growth, crowned with terminal spikes of beautiful, rosy pink flowers nearly the whole year. 15 cts.

**NEW DWARF LOBELIA.**

This fine new plant bears beautiful little blue flowers that sparkle like dewdrops. The plants are low and spreading, fine for pot-culture and hanging baskets. The admiration of all. 6 cts. each, 6 for 25 cts.

**LANTANAS, or SHRUBBY VERBENAS.**

Very showy, and fine for bedding. Colors White, Pink and Rose. 10 cts.

**SPIDER LILY.**

**White**. This easily-grown bulb bears large umbels of curious but exceedingly beautiful, large, white flowers, which are very fragrant. The flower is a cup-shaped disc, surmounted by long narrow petals and long stamens, which give it its name. It is not only exceedingly beautiful but extremely odd and curious, and always a great attraction. They can be planted out in summer in rich, warm soil and lifted in fall, or kept growing in pots all the year. Treat like an Amaryllis, to which family it belongs. 15 cts. each, 3 for 30 cts.

**Japanese Pink**. The White Spider Lilies have given the greatest satisfaction, and speedily become lasting favorites with all who have grown them. It is not too much to predict that the beautiful Pink Japanese sort, *Lycoris (Nerine Japonica) radialis*, we now offer will meet with an enthusiastic welcome from all lovers of truly beautiful flowers. As shown in our cut, the spikes of flowers are produced in graceful umbels,

and are most delicate and beautiful, varying in color from pinkish-salmon to pink, vermillion and scarlet, with petals beautifully undulated, and by artificial light sparkling like jewels. The flowers suddenly appear during the fall months, after the leaves of the plant have died down. The bulbs may be kept in a pot the year round, or kept dry over winter and bedded out in the spring. Large, blooming size bulbs, 15 cts. each.

**LADY WASHINGTON PELARGONIUMS.**

These are strictly greenhouse or pot-plants, and are not suitable for bedding. They differ from other Geraniums in having larger and more showy flowers, the petals of which are usually very beautifully blotched. Although their season of bloom is rather short, their great beauty while in bloom makes them very desirable. We grow 12 beautiful varieties, and offer nice plants for 15 cts., 5 for 50 cts., 12 for \$1.

**EVERBLOOMING PELARGONIUM, FREDDIE DORNER.**

We consider this to be one of the most desirable house plants grown. It is a perpetual-blooming variety, usually beginning to bloom in December or January, and continuing throughout the spring and summer. The throat and edges of the petals are pure white, each one being shaded toward the center with rich carmine-pink, and marked with a glowing crimson blotch. 15c.

**LOPHOSPERMUM SCANDENS.**

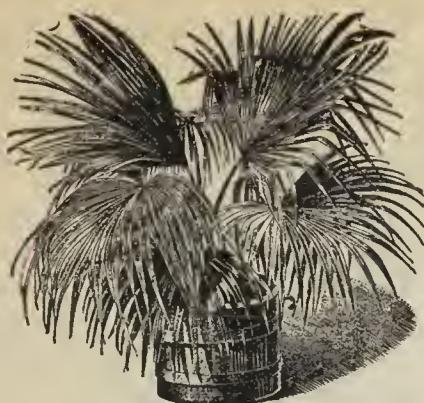
A rapid-growing vine, with beautiful dark green foliage. Excellent for covering fences or outhouses in summer, as it attains a height of 20 feet. 10 cts.

**LINUM TRIGYNUM.**

A winter-blooming plant of great beauty, producing, in great profusion, very large and showy blossoms of a bright yellow. The plant is a complete mass of bloom for a long time during winter; the flowers are about the size of Morning Glories, and no matter how small the plant is, it will bloom profusely. 15 cts.



Spider Luy.



Latania Borbonica.

**MANETTIA VINE.**

This pretty vine is valuable in the house because it can be trained all around a window, and will be a solid wreath of bloom both summer and winter. In the garden its beauty surpasses everything. The flowers are intense scarlet, tipped with yellow, and borne by the thousand. 15 cts.

**NEPETA GLECHOMA.**

A new trailing plant, with beautiful white and green leaves, which have a refreshing fragrance. It will no doubt become one of our most useful plants for festooning work, such as drooping from hanging baskets, vases, fancy pots, etc., its graceful, rapid growth rendering it unequalled for this purpose. Doubtless it will also be largely used in cemeteries, as it is entirely hardy and, we think, more ornamental than almost anything in use. For trailing over stones or stumps, or in fact for any sort of decoration, it is splendid. (See cut, page 34.) 10 cts. each, 3 for 25 cts.

**OXALIS ORTGIESII.**

Few plants will give more satisfaction than this, as it is a perpetual bloomer in every sense of the word. It is in full bloom every day in the year, when grown in a pot of good soil and with ordinary care. It grows as freely as a geranium in any situation, and is a shrubby plant, like a geranium or fuchsia, without bulbs, in which respect it differs from other Oxalis. It grows 12 to 18 inches in height, branching freely, and is covered at all times with clusters of bright golden, star-shaped flowers, which do not close at night, as in other sorts of Oxalis. 10 cts.

**PALMS.**

Palms are now indispensable in all decorations, whether for apartments, conservatories or for tropical bedding in summer. We offer large plants, sent by express only.

*Areca Interscens.* One of the most valuable and beautiful Palms in cultivation; bright, glossy green foliage and rich golden yellow stems. 50 cts.

*Chamereops excelsa.* A handsome Fan Palm, of rapid growth and easy culture. 50 cts.

*Corypha Australis.* An Australian Palm; one of the best decorative sorts; easily grown by amateurs. 50 cts.

*Kentia Belmoreana.* The "Curly Palm." Leaves pinnate, the divisions taper pointed. The most useful of the genus for decorative purposes, on account of its fine habit. 50 cts. and \$1.

*Kentia Forsteriana.* One of the finest of the Kentias, with graceful, bright green foliage. 50 cts. and \$1.

*Phoenix reclinata.* Beautiful reclinate foliage; a graceful and exceedingly ornamental Palm. 50 cts.

*Cocos Weddeliana.* An elegant dwarf Palm, with gracefully arching, fine-cut, feathery foliage. 40 cts.

*Latania Borbonica.* (Chinese Fan-Palm.) Broad, fan-shaped leaves, with pendent marginal segments; an admirable plant for almost any purpose. 25 cts., 75 cts. and \$1 to \$3, according to size.

*Seaforthia elegans.* Very graceful and of rapid growth; an elegant vase or window-plant, and one of the best decorative Palms grown. 25 cts., 75 cts., and \$1, according to size.

**PRIMULA.**

(Chinese Primrose.)

Single fringed, pink and white. 10 cts.

*Obconica.* The everblooming white Primrose; a beautiful and easily grown window-plant. 10 cts.

**NEW HARDY PASSIFLORA, "CONSTANCE ELLIOTT."**

This beautiful variety is a seedling from *Passiflora caerulea*, and like it, is hardy and free-growing. As a hardy climbing plant it rivals some of the Clematis varieties in size, color and profusion of bloom, and surpasses them in vigor of growth and in its exceedingly delicious fragrance. The flowers are pure ivory-white; excellent for cemetery purposes. Without bloom, the elegant vine would be prized greatly, even as an ornamental climbing vine. Strong pot-plants, 20 cts.

**SILVER STRIPED PEPPEROMIA.**

Window plants will ever be popular. So thick and wax-like are the leaves of this parlor gem that nearly every one takes it to be an artificial plant. The leaves are distinctly variegated white and green, and have the appearance of being powdered with frosted silver. Few plants could be more useful for table decoration, and none will stand ill-usage so readily. Its small spikes of mignonette-like flowers are quite interesting. 20 cts.

**HARDY PINKS.**

Price, 10 cts. each, except where noted; set of 9 for 75 cts.

These are dwarfer than the Carnation, growing about 1 foot in height, the colors being of the various shades of maroon, carmine and rose, beautifully laced and banded on white ground; flowers perfectly double, clove scented, and the plants will stand out of doors year after year, being entirely hardy.

*Her Majesty.* (New.) We have much pleasure in drawing attention to this charming novelty, which is unquestionably one of the finest of this century, and will hold its own as long as Pinks are cultivated. It is far ahead of anything yet seen, and all the old white varieties sink into insignificance by the side of this great beauty. It has become one of the most popular plants of the day, and is being grown by acres to supply the demand (which must come) for cut-flowers. It has been freely exhibited, and was the great attraction at every exhibition, and the demand will be simply enormous. 15 cts.



Pink Her Majesty.



Chinese Matrimony Vine.

**HARDY PINKS, continued,**

**Alba fimbriata.** The purest white, beautifully fringed; fine for cemetery planting.

**Anne Boleyn.** Flowers very large; dark maroon in color, shading light crimson, with clove fragrance.

**Brunette.** Center dark, velvety, almost black.

**Earl of Carlisle.** Various shades, maroon and rose, with white.

**Juliette.** Deep cherry-red, variegated with pink and pale silvery white. Very fine.

**Gertrude.** White, maroon and carmine markings.

**Laura Wilmer.** A very beautiful new variety, with fringed edges.

**May.** Best of all; beautiful flesh pink; very fragrant.

**Dianthus Quertenii, or German.** Bears fine, rich crimson flowers all summer. 10 cts.

**THE HARDY CHINESE MATRIMONY VINE**

(*Lycium Chinense*)

A most vigorous hardy climbing plant when trained to an arbor, fastened to a fence, attached to a tree, to the side of a house, the pillars of a piazza, or in any location where a hardy vigorous climber is desired. It sends out numerous side branches, so that it covers a great amount of space in a short time, and every new growth is at once covered with bright purple flowers, which are succeeded by brilliant scarlet berries nearly an inch long, every branch being loaded with them; the contrast between the glossy, dark green foliage and shining scarlet fruit is extremely beautiful. It continues flowering and new berries are forming from late spring until frost. The berries ripen in early autumn, and remain on the vine late into the winter. It will grow and thrive in any situation, either shade or bright sunlight, and will take root in any soil; in fact, nature has given it all the essentials for wide popularity. Price, 15 cts. each, 2 for 25 cts., \$1 per doz.

**MEXICAN PRIMROSE.**

This is strictly a perpetual bloomer, as it is in flower at all times of the year, a good specimen showing always from 10 to 30 large saucer shaped blossoms about 2 inches across. Each blossom keeps perfect many days before fading, and when it drops, others bloom out to take its place, and this succession of beauty is continued throughout the year. The plant is a free grower, succeeding in any soil or situation. As a window plant it combines great hardiness and ease of culture with delicate loveliness. In the open ground it grows freely and blooms profusely until winter is upon it. Early frosts do not injure it, and it blooms on until frozen solid or covered with snow. We offer fine plants of three varieties.

**Charming.** Lovely deep, light pink flowers, veined with scarlet and having a white center. 6 cts.

**Apple Blossom.** White, tinted with blush and bordered with satin pink; lovely. 8 cts.

**Hermosa Tinted.** Beautiful light rose-colored flowers. 8 cts.

For 15 cts. we will send one nice plant of each of the above varieties.

**PANDANUS UTILIS.**

(Screw-Pine.)

Called Screw Pine from the twisted arrangement of the leaves on the stems. A fine vase or conservatory plant; becomes valuable with age. 50 cts.

**PETUNIAS, DOUBLE FRINGED.**

These are a great improvement on older kinds. They thrive and bloom in the hottest weather, and are equally fine for pot culture. Those who have never seen the new double fringed Petunias have no idea of their size and beauty. They bloom continuously, stand drouths, and thrive under difficulties better than most other bedding plants.

10 cts. each, except where noted; \$1 per doz.

**New Fringed Petunia, Eureka.** The acme of perfection in Petunias has certainly been found at last. No words can adequately describe the wonderful coloring and markings of this beautiful variety. A rich and velvety crimson in color, beautifully laced and fringed, rarely splashed with white, and of fine form. 15 cts.

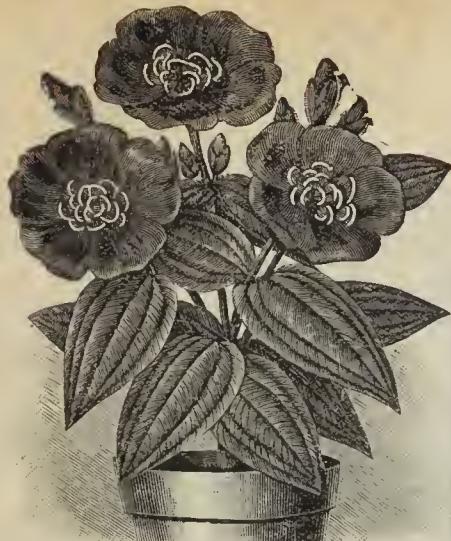
**Pink Beauty.** This grand novelty is a pink of the well-known Carnation Grace Wilder, and beautifully fringed. Unlike many of the strikingly fringed varieties, it is a robust grower. 15 cts.

**Olio.** Pure white, with crimson mottled center.

**Columbia.** Pure white, with crimson center.



Double Fringed Petunia.

*Pleroma splendens.***PETUNIAS**, continued.**Darling.** Clear silvery rose, marked with white.**Fortuna.** Blush white, with purplish crimson, shaded center.**Ginevra.** Lilac rose, purple veined.**Incomparable.** Rich crimson, shaded with purple, and heavily laced with white.**Modeste.** Purple, rose and white.**Nobilis.** Mottled crimson, rose and white; a fine flower.**Mrs. G. Dawson Coleman.** Finest double white.**Rubens.** Rich deep purple, edged with white.**Snowdrift Improved.** Fine double white.**Meteor.** Fine large crimson maroon; a beauty.**PLEROMA SPLENDENS.**

This is a new plant, which flowers at all times of the year, but is especially valuable for winter decoration. Its blossoms are borne freely, are very large and showy, and of a rich purplish blue color. A plant is never too small to bloom, and will in time grow to be several feet tall, and branch freely. Desirable either as a pot plant for summer and winter bloom, or for bedding out during summer, like a lantana or heliotrope. 15 cts.

**PILEA SERPYLLIFOLIA.**

(Artillery Plant.)

A pretty plant, with graceful, [frond-like leaves; the flowers produce a snapping sound if sprinkled with water.] 10 cts.

**PLUMBAGO.**

**Capensis.** A first-class border plant, blooming all summer. The flowers resemble very much a head of lavender blue phlox. 10 cts.

**Alba.** (New.) Like the above, except that the flowers are snowy white. 15 cts.

**RUBUS GRANDIFLORUS.**

(The Bridal Rose.)

A strong, vigorous shrub, bearing large, pure white, perfectly double flowers, resembling balls of snow, early in spring, while flowers are scarce. It is showy and handsome, and always attracts attention. The plant is entirely hardy, needs no protection, and is valuable for shrubbery, borders, etc. 15 cts.

**RUSSELIA JUNCEA.**

A basket plant, of neat, slender habit, bearing a great profusion of scarlet tubular flowers the entire season. 10 cts.

**RHYNCHOSPERMUM JASMINOIDES.**

A beautiful greenhouse climber, with glossy evergreen foliage and masses of pure white, jasmin-like flowers, of delightful fragrance. The plant blooms in May and June; the flowers are desirable for bouquets, etc. 20 cts.

**RIVINA HUMILIS.**

A beautiful pot-plant, with racemes of small, white flowers, followed by scarlet berries. In bloom and full fruit almost the entire year. 10 cts.

**SMILAX.**

A climbing vine with regular glossy foliage; fine for decorations, and very extensively grown for use with cut-flowers and in floral work. Good plants, 10 cts., 4 for 25 cts.

**SALVIAS.**

The Salvia is of easy culture, and the plants attain a height of 2 or 3 feet. The flowers are very attractive, especially the scarlet and variegated varieties.

6 cts. each, 50 cts. per doz., \$3 per 100.

**Mrs. Stevens.** Deep maroon.

**New Dwarf Salvia Splendens.** A dwarf variety, that grows very compact, not attaining a height of more than a foot. The flower-spikes are brilliant scarlet, and continue from the latter part of summer until cut down by frost, making a superb display, especially when planted in masses.

**Splendens variegata.** Flowers white and red, very evenly striped.

**Rutilans.** (Apple-scented.) Beautiful spikes of magenta colored flowers; graceful foliage; scented.

**SEDUM PULCHELLUM.**

A fine decorative plant, which, though not new, is almost unknown. The branches, covered with a dense growth of foliage, droop from a pot or basket most gracefully, and are beautiful all the year round. In winter the plant blooms, showing fine clusters of golden flowers which are exceedingly pretty, and borne in great profusion. An extra-fine plant, which will please all. 10 cts.

**SAXIFRAGA SARMENTOSA.**

A handsome plant of low habit. Leaves nearly round, and striped freely with silver bands; blooms white, of great beauty, and borne in spikes nearly 12 inches high. Adapted for hanging baskets, vases, etc. This is also known as Strawberry Geranium and Beefsteak Plant. 8 cts.

**SANSEVIERA ZEYLANICA**

Splendidly adapted for the decoration of drawing-room and halls, as it stands drouth and dust with impunity, and needs scarcely any water. The leaves grow to a length of 3 or 4 feet, striped crosswise, with broad white variegations on a dark green ground. It is a beautiful plant, which should be abundantly grown for positions out of the reach of sunlight, where other plants will not thrive. For vases and baskets it forms a fine center piece, and grows and thrives outdoors during summer. Fine plants, 20 cts.

*Sansevieria Zeylanica.*



Swainsonia Galegifolia alba.

### SOLANUMS.

*Solanum azureum.* (The Blue Solanum.) Certainly one of the finest plants lately introduced. Every one is well acquainted with *S. Jasminoides*, and its merits are greatly appreciated. In "The Blue Solanum" we have a plant far superior in every respect. It is of robust growth, soon making fine specimens that cover a porch with handsomely cut foliage. In mild localities it is covered during the late summer months with hundreds of clusters of large, lavender-blue, wistaria-like flowers, brightly relieved by golden stamens, each cluster measuring 15 inches in circumference, and often attaining a length of 12 inches. The flowers are succeeded by bright scarlet berries, which remain perfect for a long time. It is the most beautiful flowering vine that we have seen. 20 cts.

*Jasminoides grandiflora.* A beautiful new plant, which inclines to a trailing or climbing habit; it never grows higher than from 3 to 5 feet, and can be pinched back to a bush form. Its flowers are star-shaped, in enormous panicles often a foot across, pure white; with a violet tinge on the back of petals and buds. In pots this is a fine bloomer, both for summer and winter; but when trained against an outdoor wall or trellis, and showing hundreds of magnificent bloom panicles, it is superb. 10 cts.

### STROBILANTHES DYERIANUS.

This plant will undoubtedly become universally popular on account of its brilliant and exquisite coloring, its extraordinarily easy growth and usefulness as a decorative plant. The long racemes of lovely violet blossoms with which the plant is covered in midwinter greatly enhance its value, beauty and usefulness. The undulation on the surface of the foliage is furnished with a bluish metallic hue, shading into light rose, with a light green margin. It will prove a valuable acquisition, both as a bedding and decorative plant. 25c.

### SWAINSONIA GALEGIFOLIA ALBA.

A most desirable everblooming plant, with pure white flowers, produced in sprays of from 12 to 20 flowers each, the individual blooms resembling a sweet pea. As a decorative plant for the window or conservatory we know of nothing that will give as much satisfaction as the Swainsonia. Its easy culture, growing in almost any light position, its freedom of bloom, and the grace and beauty of the flower and entire plant, will undoubtedly make this one of the most popular plants in cultivation. 20 cts. each, 3 for 50 cts.

### PANSIES.

Pansy-growing has become an art, and corresponding to the show of chinaware in the fashionable house of to-day is the show of Pansy-beds on the lawn outside. Many have studied the art of preserving Pansies in a group, like a water-color painting. The plants have an abundance of bloom until after severe frosts, endure our severe winters, and meet us the next season with the same wonderful picture-gallery of rich hues. Everyone can have a Pansy-bed. If covered with a litter of leaves, it will stand the winter and be prettier than ever the second spring. Pansies, if successfully grown, should be bedded out in March or early April, in rich, loamy soil, so that they may have time to grow and bloom before hot weather. We grow three strains famous for size and color: German Show, French Giant, and Royal Exhibition, and these comprise about 50 distinct varieties, running through the various shades of white, yellow, purple, and gold; many of the flowers are variegated, striped and mottled. 5 cts. each, 6 for 25 cts., 13 for 50 cts., 36 for \$1, 100 for \$2.50.

### PENTSTEMONS.

Pentstemons make fine plants from 18 inches to 2 feet in height, and are in continuous bloom from the time they are planted out until frost. The flowers, borne in spikes, are of gloxinia-like form, shaded and mottled in white, scarlet, crimson and pink. The plants are hardy with very little covering in winter. The newer ones have flowers of great size, half-pendent, bell-shaped, and marked and marbled in beautiful bright shades, making them seem more like glowing exotics than hardy perennials. They bloom abundantly from June to October, and are very valuable for cut-flowers. 10 cts. each, set of 6 for 50 cts.



Strobilanthes Dyerianus.



Pansy. (For description, see page 35.)

**TUBEROSE.**

The Tuberose is one of the most fragrant and beautiful of summer-blooming bulbs. It sends up stems of double, wax-like white flowers from 2 to 3 feet high, and continues in bloom for a long time. To insure blooming, and thereby give better satisfaction, we started in pots a number of bulbs that will flower in July, and take pleasure in offering the plants to our customers, that they may be gratified with the lovely flowers in midsummer.

**New Double Pearl.** Flowers nearly twice as large as those of the old variety, and flower-stems only 18 inches to 2 feet high. Large bulbs, started in pots, 10 cts. each, \$1 per doz.

Dry bulbs, 4 inches and upward in circumference, with perfectly sound centers. 5c. each, 50c. per doz.

**TRADESCANTIA MULTICOLOR.**

Beautifully variegated with purple, scarlet and white; a fine basket plant, and useful for vase; or moist shaded places. 10 cts.

**VERBENA.**

Our stock of Verbenas is superb, and the plants are thrifty and free from mildew. We grow 25 of the very best kinds, embracing every color and variegation. Price, purchaser's selection of colors, 5 cts. each; 13 for 50 cts.; 6 for 25 cts.; 30 for \$1.

**VIOLETS.**

Of all delightful perfumes, that of Violets is most delicate and pleasing. Violets grow and bloom during the dead of winter without any trouble whatever, if given a cool situation, but will not succeed in a warm place. A coldframe, from which frost is barely excluded, is the best place to grow them. The following sorts are the best of all the Violets, and are all distinct in color.

**Double Perpetual Violet, Swanley White.** Of all white Violets this is the best, either for pot-culture in the house or bedded out. In pots it grows luxuriantly, and is laden with flowers. It is not an uncommon sight to see as many as 50 large flowers open at once, their delicious perfume filling a room. 10 cts. each, 6 for 50 cts.

**Marie Louise.** Flowers deep violet blue; very fragrant and free flowering. It should be grown by all interested in the culture of cut-flowers, on account of its easy forcing qualities. 10 cts. each, 6 for 50 cts.

**Robert Garrett.** A sort from Swanley White. A perpetual bloomer; very large flowers of a light, lovely shade of blue. 10 cts. each, 6 for 50 cts.

**Hardy White Garden Violet North Carolina.** Bears single white, very fragrant flowers, is a profuse bloomer and perfectly hardy without protection; a rampant grower, that will take care of itself. 10 cts. each, 6 for 50 cts.

**Double Russian.** A perfectly hardy double blue variety; very fragrant, and a prolific bloomer. 10 cts. each, 6 for 50 cts.

**Regina.** Flowers are single, as large as a 50-cent piece, borne on stems a foot long; of a deep violet color; the foliage is very rank and thrifty; a grand acquisition. 25 cts.

**Lady Hume Campbell.** Very large double flowers a little darker than Marie Louise; a very thrifty grower, and profuse bloomer. 15 cts. each, 6 for 75 cts.

**WATER HYACINTH.**

(Excellent for Winter Blooming.)

This is undoubtedly the plant of all water plants for the masses, because of its uniqueness, great beauty, the limited amount of space it occupies, and the ease with which it is grown. It floats on the water by means of its curiously inflated leaf-stalks, resembling bladders or balloons filled with air, and its beautiful feathery blue roots grow downward in the water. It forms a lovely rosette of curious shining green leaves, and sends up spikes of the most exquisite flowers imaginable, resembling in form a spike of Hyacinth bloom, but as beautiful as many of the choicest and costliest Orchids. Each flower is as large or larger than a silver dollar, and in color a beautiful, soft lilac-rose, sparkling, as if covered with diamond-dust. The upper petal, which is the largest, has a metallic blue blotch in the center, and in the center of that a small, deep golden yellow spot. The plant can be grown in the open air in summer, and in the window in winter, When grown in the window, the most beautiful effect is produced by using a glass vessel of some sort, with shells and white sand so arranged in the bottom as to conceal a small amount of soil. In summer the plant can be grown in the yard in a pool or tub, and will bloom profusely. Fine plants, 20 cts.

**THE JAPANESE WINEBERRY.**

This new fruit belongs to the raspberry family. It is a strong, vigorous grower, attaining the usual height of a raspberry, and is perfectly hardy in all positions without protection. It is, in fact, more hardy and vigorous than any other form of raspberry or blackberry. It stands alike the cold of northern winters and the heat of the southern summers without the slightest degree of injury. Its leaves are dark green outside, silvery white underneath, and the young shoots and branches are covered with a reddish brown hair or moss. The fruit is borne in large clusters; often there are from 75 to 100 berries in a bunch. These berries, from the time of formation and bloom, until they ripen, are enclosed in a "bur" or calyx, which covers them entirely. When ripe the bur opens, showing a large berry of the brightest, light glossy scarlet or sherry wine color. The burs and stems are covered with a heavy reddish moss like a moss rosebud. The flavor of the fruit is entirely different from that of any other berry, being very sprightly, sweet and juicy, having no disagreeable acidity, but a delicate and luscious taste peculiar to itself. It is very juicy, and it is said to make the finest quality of wine. The berries begin to ripen early in July, and the plants continue bearing for a long time. This is the most prolific berry known, the bushes being literally covered with luscious fruit. It is propagated from the tips like cap raspberries and dewberries, and can be increased rapidly. We have thoroughly tested this new fruit, and it deserves to be widely grown. 15 cts. each, \$1.50 per doz.



Violet Regina.

# Tropical and Sub-Tropical Fruits.

## DWARF or CAVENDISH BANANA.

An extra fine sort; dwarf, but very strong and robust, attaining a height of only 4 or 5 feet. The magnificent leaves look as though sprinkled with blood. The yield of fruit is enormous; sometimes as many as 200 or 300 Bananas are produced in one bunch. The plants can be wintered over in a dry cellar like a canna, or be kept growing all winter, and if planted out early in a sunny place, in very rich soil, will often produce a crop of delicious fruit. A most desirable ornament for the lawn. 25 cts.



Cavendish Banana.

## RED SPANISH PINEAPPLE.

This is the Pineapple of commerce, a very ornamental plant, and undoubtedly the best variety for pot-culture. Fruit ruddy yellow when ripe; flavor sub-acid and sprightly. Likes a loose, sandy soil and plenty of moisture. Should be repotted frequently the first year. It can be easily fruited in a warm, sunny window, and the plant is always a subject of great curiosity and attention. 25 cts.

## CATTLEY GUAVA.

This is the most desirable of the Guava family, being of dwarf habit and bearing heavily when very small. It is sure to fruit well by the time the plant is a year old. The foliage is evergreen, thick and glossy, and the plant when loaded with fruit is a striking and beautiful object. Fruit the size of small crab apples, of a golden-yellow color, and very delicious; valuable for jellies. Plant a heavy bearer, and perfectly adapted to pot-culture; sure to succeed with any one, and can be wintered in a cellar safely, ready to grow off vigorously in the spring. Nice plant, 15 cts.



Guava.

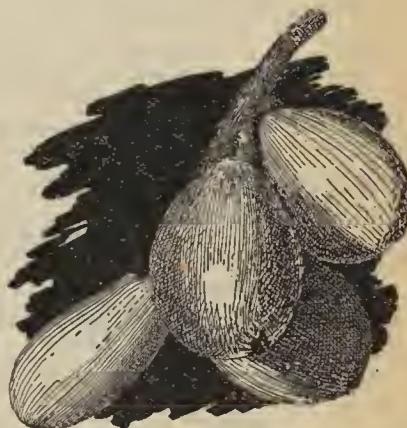
## PASSIFLORA EDULIS.

This plant is very rare and expensive, even in the tropics, but we have succeeded in propagating a large stock of it, and can offer it at a very low price. It is a large, rapid-growing vine, producing an abundance of lovely flowers, which are followed by fruit the size of a goose-egg, and of a bright purple color when ripe. These fruits are very fragrant and delicious, cooling and refreshing. The plant is worthy of general culture for its fruit alone, but it gives besides this a great abundance of lovely flowers. It sells usually at \$1 each, but we can supply strong, healthy plants at 20 cts.

## LEMON.

**Dwarf.** The fruit is large, and makes the best of lemonade. The tree begins bearing when in only 4 and 5-inch pots, and is very prolific. Every one who has a place to grow a Lemon tree should have one, as the trees are both useful and ornamental. 20 cts.

**Sicily.** This variety bears early, and is particularly adapted to growing in tubs. The fruit is very large and juicy, and the plant bears heavily. We offer Florida-grown plants, budded on the sour orange, from 2 to 3 feet high, and dormant, for 60 cts.



Japan Loquat.

## ORANGE.

**Otaheite.** A dwarf Orange, which grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is about one-half the size of ordinary Oranges, and very sweet and delicious. The blossoms are produced in great abundance, and are delicate and beautiful in color, and rich in perfume. The plant blooms most freely during winter, though it is likely to bloom at any and all times. With one or two pots of it any one can raise an abundance of delicate and fragrant Orange blossoms. We supply strong plants, ready to bloom and fruit at once, at 35 cts.; smaller plants, 15 cts.

## JAPAN LOQUAT.

The fruit is of the size of a plum, yellow and of delicious taste. One of our most beautiful broad-leaved evergreens. One of the finest ornamental plants for the house known. Resists gas, dust, drouth, soggy soil, and the many obstacles to successful plant growth, well. Leaves are large and of a pleasing shade of blue-green. We consider it much finer than *Ficus elastica* as a decorative plant. Beautiful plants, from 4-inch pots, 35 cts.

## Cut-Flowers, Wedding Decorations, Funeral Pieces.

We grow a large assortment of plants for the Cut-Flower trade—Roses, Carnations, Violets, Smilax, Ferns, fuchsias, etc.—which we furnish at lowest market rates. Funeral pieces are a specialty with us. We guarantee all Cut-Flowers, whether shipped by mail or express, to arrive in fresh condition, and neither crushed nor frost-bitten. Give us a trial order for Cut-Flowers.

### Vegetable Plants.

Cabbage, early and late, all kinds of Tomatoes, Sweet-Potatoes, Egg-Plants, Peppers and Celery, by the dozen, hundred or thousand plants. Prices on application.

### Pot-Grown Tomato Plants.

Tomato plants started in hotbeds in February, and potted off, make, strong, stocky plants, that never will or stop growing when planted in the open ground in April or May. They will ripen Tomatoes two weeks earlier than plants raised the usual way. We offer strong, pot-grown plants of the Dwarf Champion Tomato, Livingston's and Ponderosa varieties, the earliest kinds grown, for 5 cts. each, 35 cts. per dozen, \$2.50 per 100. Plant a few for early use.

### Kill Insects with Tobacco Insecticide Soap.

For a long time we looked about for a really good and satisfactory Insect Exterminator, which we could recommend to our customers, and after experimenting with everything known, we find that the Tobacco Insecticide Soap is the most effectual. It is made from a powerful form of tobacco gum; is absolutely safe to handle, and will not injure the tenderest growth of plants. It is used dissolved in hot water, in the proportion of an ounce of soap to a gallon of water. With this solution the plants are sprinkled, syringed or sponged; one or two applications will exterminate any kind of insect. It is sure death to the greenfly or black-fly (*aphis*), scale, mealy-bug, red-spider, etc. If used once or twice a month on plants, they will never be troubled with insects.

It is sure death to the cabbage-worm, for killing which we sold large quantities of the soap last year, and saved many a fine cabbage crop from the ravages of the worms. It is, also, the most effectual preventive for moths known. Seven-ounce bars by mail, postpaid, 25 cts.

### Nursery Stock.

We grow a large and complete assortment of Fruit, Shade and Ornamental Trees, Shrubbery, Small Fruits and Esculent Roots. Our stock is perfectly thrifty and first-class in every respect. Our prices are away down, to suit the times. For instance:

**Apples**, in 40 best varieties, 3-year-olds, 6 to 7 feet, 16 cts. each, \$14 per 100.

**Peaches**, 30 best sorts, 1-year-old from bud, 5 feet, well branched, 12½ cts. each, \$10 per 100.

**Cherries**, 25 cts. **Apricots**, 18 cts. **Plums**, 25 cts. **Pears**, dwarf, 35 cts. **Pears**, standard, 35 cts. **Quince**, 18 cts., etc., etc. Send for illustrated price-list.

**Grapes**, best kinds, 10 fine plants for \$1.

**Strawberries**, 10 best sorts, 75 cts. per 100, \$4 per 1,000.

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ONE OF THE NEWER CHRYSANTHEMUMS. SEE PAGE 25.